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# A M E R I C A N <br> GEOGRAPHY; <br> O R, 

## A VIEW of the PRESENT SITUATION

## OFTHE

UNITEDSTATES of AMERICA。

CONTAIN:NG

Aftronomical Geograpl:y. Geographical Definitions. Difcovery, aud General Defcription of America.
Summary account of the Difcoveries $\$$ and Settlements of North Ameri- $\oint$ ca; General View of the United $\$$ States; Of their Boandaries; $\$$ Lakes; Bays and Rivers; Moun- $\$$ tains ; Productions; Population; \$ Government; Agriculture, Com- $\$$ merce; Manufactures; Hiftory ; $\$$ Concife Account of the War, and of the important Eveats which have fucceeded. Biogra- $\$$ phical Sketches of feveral illuttrious Heroes.
General account of New England ; Of its Boundaries; Extent; Di- $\$$
vifions; Mountains; Rivers; Na tural Hiftory ; Productions; Population; Character; Trade; Hiftory.
Particular Defcriptions of the Third teen United States, and of Kentacky, The Weftern Tcrritory and Vermont-Of their Extent; Ci vil Divifions; Chief Towns; Climates: Rivers; Mountains; Soils ; Prodactions; Trade; Manufactares ; Agriculture; Population ; Character ; Conftitutions; Courts of Juftice; Colleges; Academies and Schools; Religion; Iflands; Indians Literary and Humane Societies ; Springs; Cus siofities; Hiftories.

Illoftrated with two Sheet Maps-One of the Southern, the other of the Northern States, neatly and elegantly engraved, and more correct than any that have hitherto been publifhed.

To which is added, a concife Abridgment of the Geography of the Britiff, Spaniff, French and Dutch Dominions in America, and the Weit Indies-Of Europe, Afia and Africa.

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E L I Z A B E T H T O W N:
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Printed ey SHEPARD KOLLOCK, for the AUTHOR.

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## To His EXCELLENCY'

WILLIAM LIVINGSTON, Esq. L.L. $D_{0}$

Governor of the State of NEW JERSEY,

## This B O O K

Is most respectfully inscribed;

By his Excellency's

Most oblhed, and

Most obedient Servant,

THE AUTHOR.

MARCH 12, 1789.



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## P R E F C E.

SO imperfect are all the accounts of America hitherto publifhed, even by thofe who once exclufively poffeffed the beft means of information, that from them very little knowledge of this country can be acquired. Europeans have been the fole writers of Amcrican Geography; and have too often fuffered fancy to fupply the place of facts, and thus have led their readers into errors, while they profeffed to aim at removing their ignorance. But fince the United State have become an independent nation, and haverifen into Empire, it would be reproachful for them to fuffer this ignorance to continue; ard the reft of the world have a right now to expect authentic information. To furnifh this has been the defign of the:author of the following work; but he does not pretend that this defign is compleated, nor will the judicious and candid expect it, when they confider that he has trodden, comparatively, an unbeaten path-..-that he has had to collect a vaft variety of materials---that thefe have been widely fcattered---and that he could derive but litthe affiftance from hooks already publifhed. Four years have been employed in this work, during which period, the Author has vifited the feveral flates in the Union, and maintained an extenfive correfpondence with mon of Science; and in every inftance has endeavored to derive his information from the moft authentic fources; he has alfo fubmitted his manufcripts to the infpection of Gentlemen in the ftates which they particularly defcribed, for their correction. It is poffible, notwithftanding, and indeed very probable, that inaccuracies may have crept in ; but he hopes there are none of any great importance, and that fuch as may be obferved, will not be made the fubject of fevere cenfure, but afcribed to fome pardonable caufe. He flatters himfelf, however, that the work now offered to the public; will be found to be
as accurate, compleat and impartial as the prefent ftate of American Geography and Hiftory could furnifh. After all, like tue Nation of which.it treats, it is but an infant, and as fuch folicits the foftering चare of the country it deferibes; it will grow and improve as the nation advances towards maturity, and the Author will gratefully acknowledge ever friendly communication which will tend to make it perfect.

In the profecution of the work, he has aimed at utility rather than originality, and of courfe, when he has met with publications fuited to his purpofe, he has made a free ufe of them; and he thinks it proper here to obferve, that, to avoid unneceffary trouble, he has frequently ufed the words as well as the ideas of the writers, although the reader has not been particularly apprized of it.

For the Author diftinctly to acknowledge the obligations he is under to many citizens of thefe ftates, as well as to fome foreigners of diftinction, refidents amiong us, would fwell this preface to an improper length; he cannot forbear, however, to exprefs his peculiar obligatión to Ebenezer Hazard, Eso. Poft Mafter General of the United States, for permiffion of free accefs to his very large and valuable Collection of papers, from which he has derived much of his hiftorical information. This collection has been made with unwearied care and minute exactners; and the papers, which are of unqueftionable authenticity, are the beft, and moft complete depofitume of facts relating to the hiftory of America from its firft fettlement, that is to be found in the United States. The Author's acknowledgments are likewife efpecinlly due to Captain Thomas Hutchins, Geographer General of the United States, for his particulai friendfhip and affiftance.

It is to be regretted, that fo few Maps could be introduced into the work; but the Author hopes to be enabled to increafe the number in future Editions. The Map of the fouthern itates, was compiled from original and authentic documents, by Mr. Jofeph Purcell, of Charlefton, South Caroina, a Centleman fully equal to the undertaking,
dertaking, and is the moft accurate yet publifhed refpecting that country, on fo fmall a fcale. The Map of the northern ftates was compiled principally by the Engraver, from the beft Maps that could be procured; it was chiefly defigned to give the reader an idea of the relative fituation, and comparative extent of the feveral ftates and countries comprehended within its limits.

Indian names of rivers, \&c. are fpelled as they are pronounced, for the fake of expunging fuperfluous letters, and prēventing perfons unacquainted with the names from miftaking their true pronunciation.

The meridian which paffes through Philadelphia is fixed, in this work, as the firft, becaufe of the fize, the beauty, the improvements, and the central fituation of: that city.

The Abridgment, which is made pyincipally from $\mathrm{Zim}-$ mermann's Political Survey of the prefent fate of Europe, and from Guthrie's Grammar, is added with a view to accommodate Schools and Private Families. Every citizen of the UnitedStates ought to be thoroughly acquainted with the Geography of his own country, and to have fome idea, at leaft, of the other parts of the world: but as many of them cannot afford the time and expence, neceffary to acquire a compleat knowledge of the feveral parts of the Globe, this book offers them fuch information as their fituation in life may require; and while it is calculated early to imprefs the minds of American Youth with an idea of the fuperior importance of their own country, as well as to attach them to its interefts, it furnifhes a fimplified account of other countries, calculated for their juvenile capacities, and to ferve as an introduction to their future improvement in Geography.

Charlestown (Majacbufetts) March 12,1789 .

## CONTENTS.



## CONTENTS




I N D I A N A<br>Kage 405

| lation，$\varepsilon^{\circ} c$ ． |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

Riers，Sounds，capes，Swamps，ह⿴囗－－
D．i）ifions，Principal Tounns，Productions，E゚c．－－ 412
Trde，Difeafes，Natural Hiftory，Religion－$\quad$－ 414,415

Coleges，Population，character，cuifoms，EOc．－$\quad 417$
Codfitution，Nerw Settlements and Roads－－418，419


Cinate Monntains，Harbours，Divifons， $\mathrm{E}^{2} \mathrm{c}$－－ibid
Ruers，Mountains，Harbours，Divifions，Evc．－$\quad$ ． 424,425
Clef Touns
Fde of the country，Soil and Productions
Fde of the country，Soil and Productions
Cdfitution，Laws，Literature，©̛ंc．

| Rligion Population aná charaEier | 430 |
| :--- | :--- |

Mitia，Revenue，Taxes，Damages by the War，E＇c．－ 434
Cnmerce，State Debt，छ̌c．－－－ 435
Curts of Lavw，Hifiory G E O R G I A－－

Ikiaus，Iflands，Hifory－－

VESTERN TERRITORY，ExTENT，\＆c． 452,457
Ruers，Population，Soil and Produce－$\quad$－ 458,460
Ajonels，Antiquities，Forts－－－－ 463
Ghemment and Divifions，etc．－－ 464
VER MONT，Divisions． 499
Ritrs，Mountains，Soil，climate，etc．－－ 470
Milia，Population，character，curiofities，confitution 47
BRITISH AMERICAN DOMINIONS．

| $N \in$ Britain | - | - |  | - | - | - |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Calda |  |  |  |  |  |  |  |
| Naa Scotia | - | - | - |  | - | - | - |
| 474 |  |  |  |  |  |  |  |

Spanish Dominions in North America．
Eajand Weft Fiorida－－
${ }^{\text {ELoliana }}$－－－ 477
Ne Mexico and California－－ $47^{3}$
OlMexico or New Spain－－－ 479
South America．
TeraFirma or Cafile del Oro
Peri ${ }^{48 \Omega}$

CONTENTS.


i

# INTRODUCTION. 

## Of ASTRONOMICAL GEOGRAPHY.

ACOMPLETE knowledge of Gegoraply, cannot be obtained with out fome acquaintance with Aftronomy. This Compendium, therefore, will be introduced with a fhort account of that Science.
Attronomy* treats of the heavenly bodies, and explains their motions, times, diftances and magnitudes. 'The regularity and beauty of thefe, and the harmonious order in which they move, fhew that their Creator and Preferver poifefles infinite widdom and power.

Aftronomy was firt attended to by the Shepherds, on the beautiful plains of Egypt and Babylon. Their employment led them to contemplate the vtars. While their flocks, in the filence of the evening, were enjoying fweet repofe, the fpangled iky would naturally invite the attention of the Shepherds. The obfervation of the heavenly bodies afforded then amufement, and at the fame time affifed them in traveling in the night. A ftar guided the Shepherds to the manger where our blefted Saviour. was born. By the aid of a lively imagination, they diftributed the fars into a number of confellations or companies, to which they gare the names of the animals which they reprefented.

Ofthe Planets.] The fun is furrounded with feven fpherical, opaqu:e bodiss, called Planets or wandering flars, which revolve about him as thei: centre $2 E_{\text {: }}$ different diftances, and in different periods as exhibited in the following

$$
T A B L E .
$$




The fever planets mentioned in the table are called primary planets; for befides thefe there are ten other bodies called fecondaiy planets, monns, or fatclitcs, which all revolve round their primaries from welt to eaft, and at the fane time are carried along with them round the fun, as follows :

The earth has one fatellite, viz. the moon $y$, which performs her revolution in 2 g. . 12 h .44 m . at the diftance of about 60 femidiameters of the earth, or 200,100 miles, and is carried with the earth round the fun once in a year.

Jupitcr has four moons; Saturn has five, and is alfo encompaffed with a broad ring. Tre diameter of the ring is, to the diameter of Saturn, as 9 to 4 , and the fpace between the body of Saturn and the ring, is equal to the breadith of the ring.

The motion of the primary planets round the fun, and alfo the motion of the fatelites round their primaries, is called their annzal mation. Pefides this annual motion, they revolve round their own axes from weft to eaft, and this is called their diurual motion.
The lately difcovered planct Herfchel, was firf obferved in 1782, by that celebrated aftronomer William Herfchel, L. L. D. F. R. S. In Great-Britain, it is called Georgism Sidus; but in France and America it has obtained the name of Herfchel; in honour to its learned difcoverer.

Comets.] The comets are large opaque bodies, which move in very eliptical orbits and in all pofibie directions. Some revoive from weft to eaft ; fome from eait to weft; others from fouth to north, or from north to fouth. Their orbits have very different inclinations to the ecliptic. Somehave conjeetured, that the comets were interided by the All-wife Creator, to connect fyftems, and that each of their feveral orbits includes the fun, and one of the fixed ftars. 'The figures of the comets are very different. Some of them cmit beams on all fides like hair, and are called hairy comets. Gtners have a iong, fiery, tranfparent tail projecting from the part which is oppofite to the fon. 'Iheir nagnitudes alfo are different. Some appear no bigger than ftars of the firt magnitude; others larger than the moon. They are fuppoled to be folid bodies, and very denfe; for fome of them in their neareit approach to the fun, were heated, according to Sir Ifase Newton's calculation, 2000 times hoter than red hot iron; a degree of heat which would vitrify, or difipate any matter known to us.

The number of comets belonging to nur fyfem is not certainit known. Twenty-one have been feen. Of thefe, the periods of three only have been afcertained with accuracy. One appeared in the years 1531,1607,1682 and 1758 ; Its period is 75 years. Another was feen in 1532 and 1661 , and is again expected in 1790 ; its period being 129 years. The third appeared latt in 168, , whofe period being 575 years cannot be expected to return until the year 2255 .

Of the Solar-Syfem.] The feven planets, with their ten fatellites and the comets, confticute the Solar, or as it is fome times called, the Copernican Syfrem, in honour of Copernicus a native of Poland, who adopted the Py thagorean opinion of the heaveniy bodies, and publifhed it to the world in 1530 . This is now univerfally approved as the true fyftem. It has received great improvements from Galliteo, Sir Ifaic Newton, Dr. Halley, pad other philofophers in almoft every age.

Of the fxed Stars.] The folar fyttem is furrounded with the fixed fars; So called, becaufe they at all times preferve the fame fituation in regard to each other. Thefe flars, when viewed with the beft telefcopes, appear no larger than points, which proves that they are at an immenfe diftance from us. Although their difance is not ceitainly known, yet it is the general opinion of aftronomers, that they are at leaft 100,000 time 3 farther from us, than we are from the fun; and that our fun viewed from $\mathbf{z}$ fixed ftar, would appear no bigger than a flar does to us. A found would not reach us from Sirius, or the dog-ftar, which is nearer to this earth than any of the fixed ftars, in 50,000 years. A cannon ball flying at the rate of 480 miles an hour, would not reach us in 700,000 years. Light, which is tranfmitted from oie body to another almoft infantaneoully, takes up more time in pailing from the fixed fars to this earth, than we do in making a voyage to Europe; fo that if all the fixed fars were now flruck out of exiftence, they would appeai to us to keep their ftations for feveral months yet to come. It is inpoffible, therefoee, that they hould borrow their light from the fun, as do the planets.

The number of itars, vifible to the naked eye at any one time, in the upper hemifphere, is not more than a thoufand. A thoufand more are fuppofed to be vifibie in the lower hemifphere; and by the help of a telefcope, a thoufand more have been difcovered; fo that the whole number of fars are reckoned at 3000 . They are diftinguifhed from the planets by their twinkling.

To confider thefe fars as defigned mecely to decorate the fky, and form 2 sich and beautiful canopy for this earth, would be derogatory to the wifdom of the Creator. Afronomers therefore, with much reafon, have confidered the fixed fars as fo many funs, attended with a number of rewolving planets, which they illuminate, warm and cherim. If this be true, there are as many fyftems as there are fixed ftars. Thefe may alfo revolve round one common centre, forming one immenfe fytem of fyftems. All thefe fytems, we may conceive, are filled with inhabitants fuited to their refective $\overline{7}$ limes; and are fo many theatres, on which the Great Creator and Governor of the Univer!e, difplays his infinite power, wifdom and goodnefs. Such a view of the farry heavens, mutt fill the mind of every beholder, with fublime, magnificent and glorious ideas of the Creator.

## Of the $E A R T H$.

HAVING taken a curfory view of the heavenily bodies, we proceed to give a more particular account of the planet which we inhabit.
The Earth, though called a globe, is not perfectly round, but is widened at the equator, and flattered at the poles; fo that its diameter from eaft to weit, is about thirty miles longer, than from north to fouth. Its figure is an oblate spheroid. It moves round the fun nonce in a year. This is called the earth's annual motion, to which we are indebted for the difference in the length of the days and nights, and for the variety in the feafons. The diameter of the earth's orbit, is $100,3 \neq 6,000$ miles. And fince the eircumference of a circle, is to its diameter, as 335 is to 113 , the circumference of the earth's orbit, is $597.937,646$ miles. And 25 the earth de-

## Of the E $A \mathrm{R}$ T FI .

fcribes this orbit in 365 days and 6 hours, (or in 8766 hours,) it is phain that it travels at the rate of 68,217 miles every hour ; fo that its velocity in its orbit, is at leaft $1+2$ times as great as the velocity of a cannon-ball, fuppofing the ball to move throngh eight miles in a minute, which it is found to do, nearly. At this rate it would take 22 ycars, and 228 days for a cannon-ball to go from this earth to the fun.

The earth is 25,039 miles in circumference ; and by turning on its axis once in twenty-four hours from weft to eafl, caules a continual fucceflion of day and night, according as either fide is turned to or from the fun ; and occafions an apparent motion of the fun and hearenly bodies from eaft to wef. This is called the earth's diurnal, or daily motion, by which the inhabitants on the equator are carried 10 fo miles every hour.

That the earth is round like a globe is evident: Fiyft, From its having been circumnavigated, or failed round by Magellan, Sir Francis Drake, Lord Arron, Captain Cook and others.* Secondly, From its fhadow in eclipfes of the moon, which fhadow is bounded by a circular line.

As the earth is round and habitable on all fides, it will doubtlefs appear Arange, that perfons can fland directly oppofite to us on the under fide.

* Magellan failed from Scuille in Spain, under the aufpices of Cbarles $V$. soth of Auguf, 1519 ; and baving difiovered the Magellanic Streights in South. Anerica, be croffed the Pacific Ocean, and arrived at the Pbilippine Iflands wobere be rwas poifoned. His Jbip. returned by way of the Cape of Goad Hope, Sib Scpteriber 1522.

Sir Francis Drake failed fram Plymouth, I $3^{\text {th }}$ Deccmber 1577-cntered the Pacific Ocean, and feering romd America, returnea November 3d, 1580. He was a man of great generofity. The bacty whitb he took, and eren the ruedigrs of gold given bim in return for bie prefents to Indian chiefs, Be divided in juff proportional fbares with the comn:on faitors.

Thomas Cavendith failed from Plymouib with two fmall frips the 1 ft of Auguf, 1586 -paffed throngh the Streights of Magellan-ton' meny rich prizes along the confls of Chili and Pera; and near California polliffed binatelf of the St. Annan Acapulio Jsip, with a cargo of immenfe evalue. He completcd the circumnavigation of the globe the oth of Septenber, $1 ; 88$.

Between the yeris 1598, and 1625, Oliver de Nort, of Utrecht, James Mahn, George Spillenbergeir, a Fleming, William Schouten, a Hollander, and James the Hermit, fucceffrvely failed round the gibuc.

Lord Anfor failed in September 1740 -danbled Cape Horn in a dangerous feafon-loft moft of bis men by the foury, and wivitho only one renaining fhip, the Centurion, croffed the Gieat Pacific Ocenn, awhich is 10,050 miles over-tonk a Spanijb gulleon, on ber paffage from Acapulco to Manilla, and returned bome in furze 1744 .

Byron-Bouganville, a Frencloman-Wallis and Carterct, fuccoffredy circhmatavigried the globe, between the yars $1 ; 64$ and 1760 .

Captain Cook in the Jhip E: leavour, failed from Plymouth the $26 t h$ of
 1771. He fee out on a fecond nogage the 14 th of Pebruny, $177^{\text {( }}$-made many important difcoveries, and avas killed on the illand of Owhybee by the natives,
 returied the 16 th of O adier, 1780.

But this will eafily be conccived, when it is confidered that the carth attracts all bodies, on or near it's furface, towards its centre cqually on all fides. If fo, the people who are oppofite to us itand juft as firm as we do.

It is now ten oclock in the moning, and we now think we are fanding upright on the upper part of the earti. We fhall think the fame at ten o'clork this evening, when the earth fhall have turned half round, becaufe we thall then perceive no difference of pofture. We flat then be exactly in the poftion of thore perfons who now itand on the oppofite fide of the earth. Since they are as frongly attracted towards the centre of the earth as we are, they can be in no more danger of fallinco downward, than we are at prefent of falling upward.

## ARTIEICIAL GLOBE.

AN artificial giobe is a round body, whofe furface is every where equally remote from the centre ; and on which the external form of our habitable world is reprefented, ard all the parts of the earth and water are defcribed in their natural order, form, diftance and fituation. In order to determine the fituation of places on the globe, it is fuppofed to be circumfcribed by feveral imaginary circles. Each circle is divided into 360 equal parts, called degrees ; each degree is divided into 60 minutes, and each minute into 60 feconds.

Axis of the Earth.] The axis of the earth is an imaginary line paffing through its centre from north to fouth. The extreme points of the axis are called the poles.

Circles.] A circle pafing through the centre of a globe, and thereby dividing it into two equal parts or hemifpheres, is called a great circle. Of thefe there are fix.- The equator, the meridian, the ecliptic, the horizon, and iwo colares.

Circles dividing the fphere into unequal parts, are calied frall or leffer eircles, of which there are four, the two tropics, and the two polar circles.

Equetor.] The Equator is that line or circle which encompafies the middle of the earth, dividing the northern balf from the fouthern. This line is often cailed the equinorial, bccaufe, when the fun appears therein, the days and nights are equal in all parts of the world. From this line latitude is reckoned.

Meridian:] This circle is reprefented on the artifial glove by a brafs ring, and is divided into 360 degrees. It paftes through the poles of the earth, and the zenith and the nadir, croling the equator at right angles, and dividing the giobe into eaftern and weftern hemifpheres. It is calied meridian from the latin meridics, mid-day; becaufe when the fun comes to the fouth patt of this circle it is called noon, and the day is half fpent. There are an infinite number of meridians, which wary as you travel eaft or weft. Geographers affume one of the meridiars for the firlt ; commonly that which paffes through the metropolis of their own country. The meridian of Philadelphia is the frlt for Americans; that of Loidon for the Engiifn ; and that of Paris for the Freacia.

Eciiptic.] The Ecliptic is a great circle, in whofe plane the earth performs her annual revoiution round the fun, or in which the fun feems to move round the carth, cnce in a year. This circle is called the Ecliptic, From the word Editiple, becaufe no eclipfe of the fun or moon happens, but when the moon is in or near the plane of this circle. It makes an angle with the equator of $23^{\circ} 30^{\prime}$, and interfects it in two oppofite parts called the equinarial foints, becaufe when the fun is in either of thefe prints, he has no declination, and shines equally to both poles, and the day is then equal to the night all over the world. The times when the fun paffes through thefe points, are the 2 ift of March, and the 2 ift of September: The former is called the revnal, the latter the autumal equinox.

The ecliptic is divided into twelve equal parts of thirty degrecs each, called figns. Thefe begin at the vernal interfection of the ecliptic with the equator, and are numbered from weft to eaft. The names and char cters cers of the figns, with the months in which the fun enters them, are as follows:

| Latin names of | Englifh names. | Charac- |  |
| :---: | :---: | :---: | :---: |
| e ingns. |  |  | fun enters |
| 1 Aries | The Ram | $\boldsymbol{r}$ | March |
| 2 Taurus | The Bull | 8 | April |
| 3 Gemini | The Twins | $\underline{1}$ | May |
| 4 -Cancer | The Crab | ¢ | June |
| 5 Leo | The Lion | $\Omega$ | July |
| 6 Virgo | The Virgin | 吸 | Augufe |
| 7 Libra | The Scales | $\sim$ | September |
| 8 Scorpio | The Scorpion | m | Cetober |
| 9 Sagitarius | The Archer | 1 | November |
| so Capricornus | The Groat | no | December |
| is Aquarius | The Water-Eearer | r m | January |
| 12 Pifces | The Fiflies | 36 | February |

Zodiac.] If two circles were drawn para!lel to the ecliptic, at the difance of eight degrees on each fide of it, the fpace, or girdle included between thefe two parailels, fixteen degrees broad, and divided in the middle by the ecliptic, will comprehend within it the orbits of all the planets, and is called the Zodiac.

Horizon.] The Horizon is reprefented on the artificial globe by a broad wooden circle, dividing it into upper and lower hemifpheres. There are, geographically fpeaking, two horizons, the fenfibie and the rational. The fenfible horizon is that circle which limits our profpect ; where the fyy and the land or water appear to meet. The rational or real horizon, is a circle whofe plane paffes through the centre of the earth, dividing it int , upper and lower hemifyheres.

The horizon is divided into four quarters, and each quarter into 90 degrees. The four quartering points, (viz.) eaf, weft, north and fouth; are called the Cardinal points. The poles of the horizon are the zenith and the nadir. The former is the point direcily over our heads; the latter the point direfly under our feet.

Colures.] The colures are two meridian lines which divide the globe into four quarters. They are called colures, to diftinguifh them from
ether meridians．They both pafs through the poles of the world，and one of them through the equinoctial points Aries and Libra；the other through the folfitial points Capricorn and Cancer：The former is called the equinoctial，the latter the foltititial colure．

Tropics．］The tropics are two circles drawn parallel to the equator，at the ditance of $23^{n}, 30^{\prime}$ on cach fide of it．Thefe circles form the limits of the ecliptic，or the fun＇s declination from the equator．＇I hat which is in the northernhemifphere，is called the tropic of Cancer，becaule it touches the ecliptic in the fign Cancer ；and that in the fouthern hemif－ phere，is called the tropic of Capricorn，becaufe it touches the ecliptic in the fign Capricorn．On the 21 th of June the fun is in Cancer，and we have the longeft day．On the 2 Ift of December the fun is in Capricorn， and we have the thorteit day．They are called tropics，from the greek word trepor，to turn，becaufe when the fun arrives at them，he returns again to the equator．

Polar Circles．］The two polar circles are defcribed rcund the poles of the earth at the diftance of $23^{\circ} 30^{\prime}$ ．The northern is called the Arfic circle，from Arclos，or the bear，a confellation fituated near that place in the heavens；the fouthern，being oppofite to the former，is called the $A^{n}$－ taretic circle．－The polar circles bound the places where the fun fets daily． Beyond them the fun revolves without fetting．

Zonés．］The tropics and polarcircles，divide the globe into five parts，called Zones，or Belts ；viz．One torrid，two temperate，and two frigid zones． The Torrid Zone， 47 degrees broad，is bounded by the tropics，and diaid－ ed in the middle by the equator．It is called the torrid or burning zone． becaufe the fun，being always over fome part of it，makes it extremely hot．

Each of the Temperate Zones is 43 degrees in breadth．The one which lies between the tropic of cancer and the aretic circle，is called the north temperate zone；and the other，lying between the tropic of capricorn and the antarctic circie，is called the fouth temperate zone．The mildnefs of the weather in thefe fpaces，which are between the extremes of heat and cold，has acquired to them the name of temperate zones．

The two Frigid Zones，fo called on account of the extreme cold of thofe regions，are included between the polar circles and the poles．Eack of them is $23^{\circ} 30^{\prime}$ broad．

Climates．］By a number of other circles，drawn parallel to the equator， the earth is divided into climates．

A Climate is a traft of the earth＇s furface，included between the equator and a parallel of latitude，or between two parallels of fuch a breadth，as that the length of the day in the one，be half an hour longer than in the other．Within the polar circles，however，the breadth of a circle is fuch， that the length of a day，or the time of the fun＇s continuance above the horizon without fetting，is a month longer in one parallel，as you pro－ ceed northerly，than in the other．

Under the equator，the day is always twelve hours long．The days gradually increafe in length as you advance eithre north or fouth from the equator．The fpace between the equator，and a parallel line diawn at the diftarice of $8^{\circ} 25^{\prime}$ where the days are twelve hours and a half long，is called the firt climate ；and by conceiving parallels drawn in this manner，at the increafe of every half hour，it will be found that there
are twenty-four climates between the equator and each of the pola, circles. Forty-eight in the whole.
Under the polar circles, the longeft day is twenty-four hours. The fun when at the tropics, flims the horizon without fetting. As you ad vance from the polar circles to the poles, the fan continues above thr horizon for days, weeks and months, in a confant increafe until you arrive at the poles, where the fun is fix months above the horizon; anc the whole year may be faid to confllt of but one day and one night.

There are thirty cimates between the equator and either pole. It the firlt twenty-four, between the equator and each polar circle, the peri od of increafe for every climate is half an hour. In the other fix, be tween the polar circles and either pole, the period of increafe for each, climate is a month. Thefe climates continually decreafe in breadth as you proceed from the equator, as may be feen by attending to the following table.

## T A B L E.

| $\begin{gathered} \dot{c} \\ c \\ \stackrel{c}{c} \\ \dot{B} \\ \dot{E} \end{gathered}$ |  |  | Names of countries and remarkable places, fituated in the refpective climates, north of the equator. <br> Within the firft climate lie, |
| :---: | :---: | :---: | :---: |
|  | 121 |  | I The Gold coaft in A frica, Cayenne and Surinam in S. Amer. |
| 1 | ${ }_{12}{ }^{2}$ | (1) 25 | 2 Abyfinia, Siam, Madras, Darien, Barbadoes. |
| 3 | $13 \frac{1}{2}$ | $23 \quad 50$ | 3 Mecca, Bengal, Canton, Mexico, Jamaica, Gaudelupe. |
| 4 | 14 | 3025 | 4 Ezypt, Delhi, Canary Ines, E. Florida, Havanna. |
| 5 | $14 \frac{1}{2}$ | ${ }_{3}{ }^{6} \quad 28$ | 5 Gibraltar, Jerufalem, Nanking, Georgia and Carolinas. |
| 6 | 15 | 15 <br> 4 <br> 15 | 6 Lifoon, Madrid, Afia-Minor, Virginia, Maryland, Philadel. |
| 7 | $15 \frac{1}{2}$ | $45 \quad 29$ | 7 Rome, Conitantinople, Cafpian Sea, New-England. |
| S | 16 | 79 -1 | 3 Paris, Vienna, Nova-Scotia, Newfoundland, Canada. |
| 9 | $16 \frac{1}{2}$ | 5200 | 9 London, Flanders, Prague, Drefden, Cracow. |
| $1{ }^{1}$ | $17{ }^{2}$ | $\begin{array}{ll}54 & 27\end{array}$ | Io Dublin, Warfaw, Holland, Hanover, Labrador. |
| 11 | $17 \frac{1}{\frac{1}{2}}$ | $\begin{array}{ll}56 & 37\end{array}$ | II Edinburgh, Copenhagen, Mofcow. |
| 12 | $18{ }^{2}$ | 5829 | 12 South Part of Sweden, Siberia. |
| 13 | $18 \frac{1}{2}$ | $59 \quad 58$ | $1_{3}$ Orkney liles, Stockholm. |
| 14 | 19 | ór 18 | 14 Bergen in Norway, Peterburgh in Rufia. |
| 25 | $19 \frac{1}{2}$ | $1 \begin{array}{ll}52 & 25\end{array}$ | 15 Hudfon's Straits. |
| 16 | $22^{-}$ | 53 | 16 Sourh Part of Weit Greenland. |
| 17 | $20 \frac{1}{2}$ | 5\% 06 | 17 Drontheim in Norway. |
| 18 | 21 | 54 49 | 18 Part of Finland in Rufia. |
| 1 c | $21 \frac{1}{2}$ | $55 \quad 21$ | 19 Archangel on the White-Sea, Rufia, |
| 2 c | 22 2 | 554 | 20 Hecla in Iceland. |
| 21 | $22 \frac{1}{2}$ | -06 06 | 2x Northern Parts of Rufia and Siberia. |
| 22 | 23 | $55 \quad 20$ | 22 New-North Wales in N. America. |
| 2 : | 235 | 56 2S | 23 Davis's Straits in ditto. |
| 24 | $24^{2}$ | 5631 | 24.5 Samoieda. |
| 25 | imenth | 157 | 25 South Part of Lapland. |
| 20 | 3 do. | ${ }^{5} 948$ | 25 Welt Greenland. |
| $2 \cdot$ | 3 do. | $\begin{array}{ll}73 & 37\end{array}$ | 27 Zemble Auftralis. |
| 25 | 4 do | 7830 | 28 Zemble Borealis. |
| 20 | 5 do. | 84.05 | 29 Spitbergen, or E. Creenland. |
| 3 Cl | 5 do. | 150 | 30 Unknown. |

Latitude.] The latitude of a place is its diffance from the equator, north or fouth. The greaten hatitude is that of the poles, whicia arc ainety degrees diftant from the cกuatar.

The-

## ARTIFICIAL GLOBE.

The elevation of the pole above the horizon, is always equal to the latitude of the place; for to a perion fituated on the equator, both poles will reft in the horizon. If you travel one, two or more degrees north, the nurth pole will rife one, two or more degrees, and will keep pace with your diffance from the cquator.

Long itud..] Every place on the furface of the earth has its meridian. The Longitude of a place, is the difance of its meridian from fome other fixed meridian, meafured on the equator. Longitude is either caft or weff. All places eaft of the fixed or firft meridian, are in eat longitude ; all weft, in wett longitude. On the equator, a degree of longitude is equal to fixty geographical miles; and of courfe, a minute on the equator is equal to a mile. But as all the meridians cut the equator at right angles, and approach nearer and nearer to each other, until at laft they crofs at the poles, it is obvious that the degrees of longitude will leffen as you go from the equator to either pole ; fo that in the fixtieth degree of latitude, a degree of longitude is but thirty miles, or half as long as a degree on the equator ; as is evident from the following table.

$$
A T A B L E,
$$

Shewing the number of miles contained in a degree of longitude in each parallel of latitude from the equator.

|  |  |  |  |  |  | \|ce |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 5956 | 24 |  |  | +1 00 | 70.20 |  |
| 2 | 5S 54 | 25 | 54.24 | 48 | +c 8 | 7110 | 132 |
| 3 | 5952 | 26 | 5+ 00 | 49 | 39 20 | 72 ic | c 32 |
| 4 | 5950 | 27 | [3] 28 | 50 | 20 22 | 7317 | $7{ }^{32}$ |
| 5 | 5646 | 28 | -3, 00 | 51 | 37 4 | 74116 | ${ }^{32}$ |
| 6 | 5940 | 29 | 52 28 | 52 | 3500 | 7515 | 532 |
| 7 | [55 37 | 30 | -1) 56 | 53 | 36, 08 | -6:14 | $+32$ |
| 8 | 59 24 | 31 | $55^{1} 24$ | 54 | 35 26 | 7713 | $3{ }^{32}$ |
| 9 | 59.10 | 32 | -0: $5^{2}$ | 55 | 澵 $2 \div$ | 78112 | 232 |
| 10 | $5 ¢ 00$ | 33 | 50: 20 | 50 | 3312 | 7911 | 128 |
| 11 | 5852 | 34 | 19. 44 | 57 | 3240 | $80 \mid 10$ | - 24 |
| 12 | 5840 | 35 | 198 | 58 | $34^{8}$ | 81 bog | 920 |
| 13 | $5{ }^{5} 58$ | 36 | +S: $3^{2}$ | 59 | 3: 00 | 82 | 8:20 |
| 14 | $5{ }^{5} 12$ | 37 | $17{ }^{1} 56$ | 60 | 30100 | 8.3107 | 720 |
| 15 | 5: 00 | 38 | +71 16 | 61 | $25^{2} 04$ | 3. 100 | G 12 |
| 16 | 57.40 | 39 | -5 $3^{6}$ | 62 | 2) 0 | 8510 | 512 |
| 17 | 50 <br> 50 | 40 | +6 co | 63 | $\therefore 12$ | 861 | 12 |
| 18 | 54 | 41 | +5 16 | $6+$ | -6 16 | 87 | 312 |
| 19 | 56 44 <br> 1  | 42 | $44{ }^{3} 6$ | 65 | 2520 | 88102 | $20 \frac{1}{4}$ |
| 20 | 5624 | 43 | +31 52 | 65 | 2424 | 89101 | $10+$ |
| 21 | $\begin{array}{lll}56 & 00 \\ 55 & 36\end{array}$ | 44 | 4 8 <br> 12  |  | 23 28 <br> 2  | $90 \cdot 0$ | - 00 |
|  | $553^{36}$ | 45 | 14224 | 6. | 22:32 |  |  |
| 23 | 15512 | 46 | 41140 | $6 c_{1}$ | 1132 |  |  |

The Atmoplpere.] The carth is furrounded by a thin, invifible fluid; compofed of a mixture of faline, fulphurious, watery, earthy, and fpirituous particles, rifing to the difance of betwcen forty-five and fifty miles from the earth's furface. This fluid is called the atmo(phere. Experiment has finewn, that this atmofphere is effential to animal and vegetable life. It is a neceflary vehicle of found ; and without it few things would be vifible, excepting thofe upon which the rays of the fun fall in a direct line between the fun and the eye : But the rays of light, falling on the particles which compofe the atmofphere, are thence reflected in every direction; in this way day-light is produced, even when the whole hemifphere is covered with clouds.

Winds.] Wind is air pirt in motion; the fwifter this motion, and the more denfe the air, the greater will be the force of the wind. If it be foft and gentle, it is called a breeze; if frefh and viclent, a gale ; if the gale be aitended with rain and hail, it is called a form. As the air is a flaid, its natural ftate is reft, which it always endeavours to keep, or recorer be an univerfal equilibrium of ali its parts. Whenever, therefore, this equilibrium is deftroyed by the rarefaction of the air in particular parts, which renders it lighter in thofe parts than in others, there neceffarily follows a motion of all the furrounding air towards thefe rarified parts, to refore the equilibrium; this motion is called rwind. The velocity of the wind in a form has been afcertained by Philofophers, and found to be about fixt miles an hour.

Tides.] By tite is meant the regular ebbing and flowing of the fea twice in twenty-four hours. The caufe of the tides, is the attraction of the fun and moon, but chiefly of the latter. The waters of the immenfe ecean, as it were, forgetful of their natural reft, rife and roll in tides, nifecuious to the firong attractive power of the moon, and the weaker infuence of the fun. The moon in one revolution round the earth in twenty-four hours, produces two tides; of courfe there are as many cbbs. Thefe tides, neceffirily following the moon's motion, flow from eaft to weft. This confant agitation of the waters of the ocean, together with their faltuefs, are wifely ordained by the Creator to preferve them from purrcfaction.

Clond's.] Clouds are nothing but a collection of vapours, exhaled from the earth by the attractive influence of the fun, fufpended aloft in the air, and foaring on the wings of the wind. They are elevated from a quarter of a miie to a mile from the earth, according to their denfity, and that of the air.

Eclijess.] An eclipfe is a total or partial privation of the light of the fur or moon. When the moon pafies between the earth and the fun, the rays of the fun are in part interceptea, and the fun is faid to be in eclipfe. When the earth intervenes between the fun and moon, the moon, having no light of her own, appears dark or dufly ; and, as we fay, fhe is eclipfed. An eclipfe of the fun never happens but at a new moon; nor one of the moon but when the is full.

GEOGRAPHY.


## GEOGRAPHY.

GEOGRAPHY is a fcience defcribing the furface of the eart as divided into land and water.
Geography is either univerfal, as it relates to the earth in general; or particular, as it relates to any fingle part.

The globe of the earth is made up or land and water, and is therefore called terraquecus. About one fourth of the furface of the globe is land; the other three fourths are water.

The common divifions of the land and water are as follows:

The divifions of land are,
I. Into Continents.] A continent is a large tract of land, comprehending feveral countries and kingdoms. Thefe countries, \&c. are contiguous to each other, and are not entirely feparated by water. There are but two continents, the caftern and wifteri. The eaftern continent is divided into Europe, Afia and Africa; the wenern into North and South America.
II. Ifands.] An ifland is a tract of land entirely furrounded by water; as Rhode Ifland, Hifpaniola, Great-Britain, Ireland, New-Zeäland, Borneo, Japan, \&c.
III. Perininfulas. 3 A peninfula is almoft an iiland, or a tract of land furrounded by water, excepting at one narrow neck; as Bofon, the Morea, Crim Tartary and Arabia.

> IV.

The divifions of water are,
I. Into Occans.] An ocean is a vait collection of water, not entirely feparated by land, and divides one continent from the other. There are three great oceans. The Atlantic, lying between America and Europe, three thoufand miles wide. The Pacifc, lying between Afia and America, ten thoufand miles over. The Indian-Ocean, lying between Africa and the Eafl Indies, three thoufand miles wide.
II. Lakes.] A lake is a large collection of water in the heart of a country furrounded by land. Noft of them, however, have a river iffuing from them, which falls into the ocean ; as Lake Citario, Lake Erie, \&cc. A finnil collection of water, furrounded as above, is called a pond.
III. Seas.] A fea or gulf is a part of the ocean, furrounded by land excepting a narrow pafs, called a ftrait, by which it communicates with the ocean; as the Mediterranean, Baltic and Red Seas ; and the guifs of Mexico, St. Lawrence and Venice. IV.
IV. Ifthmples.] An ifthmus is a narrow neck of land joining a peninfulato the main land ; as the ithmus of Darien, which joins North and South America ; and the ithmus of Seuz, which unites $\begin{aligned} & \text { fitia and }\end{aligned}$ Africa.
V. Promontories.] A promontary is a mountain or hill extending into the fea, the extremity of which is called a cape. A point of flatland projecting far into the fea is likewife called a cape ; as Cape Ann, Cape Cod, Cape Hatteras.
VI. Mountains, Hills, \&c. need no defcription,
IV. Strails.] A frrait is a nar. row panage out of one fea into another; as the ilraits of Gibralta:, joining the Mediterranean to the Athntic ; the Straits of Labelmandel, which unice the Red Sea with the Indian Ocean.
V. Bays.] A bay is a part of the fea running up into the main land, commonly between two capes; as Maffachufetts Bay, between Cape Ann and Cape Cod ; Delaware Bay, between Cape May and Cape Henlopen; Chefapeek Bay, between Cape Charles and Cape Henry.
VI. Rivers.] A River is a confiderable ftream of water, iffuing from one or more fprings, and gliding into the fea. A fmall flream is called a rivulet or brook.

Maps.] A map is a plain figure reprefenting the furface of the earth, or a part of it according to the laws of perfpective. On the map of any tract of country, are delineated its mountains, rivers, lakes, towns, $\mathcal{\&} \mathbf{c}$. in their proper magnitudes and fituations. The top of a map is always north, the bottom fouth, the right fide eaf, and the left fide weft. From the top to the bottom are drawn meridians, or lines of longitude; and from fide to fide the paraliels of latitude.

## DISCOVERY of AMERICA.

I$T$ is believed by many, and not without fome reafon, that America wasknown to the ancients. Of this, however, hiftory affords no certain evidence. Whatever difcoveries may have been made in this weftern world, by Madoc Gwimeth, the Carthaginians and others, are loft to mankind. The eatern continent was the only theatre of hiftory from the creation of the world to the year of our Lord I402.

ChristopherCoiymbus, a native of Genoa, has defervedly the honor of having firl difcovered America. From a long and refe application to the fudy of geography and navigation, for which his $\varepsilon$, ius was naturally inclined, Columbus had obtained a knowledge of the true figure of the earth, much tuperior to the general notions of the age in which he lived. In order that the terragueous globe might be properly balanced, and the lands and feas proportioned to each other, he was led to conceive that another continent was neceflary. Other reafons induced him to believe that this continent was connected with the Eaft Indies.

As early as the yar 1474 , he communicated his ingenions thenry to Trid, a phylician of Florence, eminent for his knowledge of cofmography,

He warmly approved it, fuggefed feveral facs in confirmation of it, and encouraged Coiumbus in an undertaking fo laudable, and which promifed fo much benefit to the world.

Having fully fatisfied himfelf with refper to the truth of his fyfem, he became impatient to reduce it to proctice. The frit frep toward this, was to fecura the patronage of fome of the European power. Accordiagly he laid his folme before the fenate of Genoa, moking his ratie country the firt tender of his fervices. They rejequed his propofal, as the dream of a chimerical projecior. He next apphied to John Il. king of Porrugal, a monarch of an enterpriing genius, and no incompetent judge of naval affairs. The king liftencd to him in the moit gracious manner, and referred the confideration of his plan to a number of eminent cofmographers, whom he was accufomed to confult in matters of this kind. Thefe men, from mean and interefted views, farted innumerable objections, and afkedmany captious queftions, on purpofe to betray Columbus into a full explanation of his fyttem. Having done this, the advifed theking to difpatch a veffel, fecretly, in order to attempt the propofed difcovery, by following exaetly the courfe which Columbus had pointed out. Johr, forgetting on this occafion the fentiments becoming a monarch, meanly adopted their perfidious counfel.

Upon difcovering this difhonourable tranfaction, Columbus, with an indignation natural to a noble and ingenious mind, quitted the kingdom, and landed in Spain in 1484 .

Here he prefented his fcheme, in perfon, to Ferdinand and Ifabella, who at that time governed the united kingdoms of Catile and Arragon. They injudicioufly fubmitted it to the examination of unkilful judges, who, ignorant of the principles on which Columbus founded his theory, 'rejected it as abfurd, upon the credit of a maxim under which the unenterprifing, in every age, fhelter themfelves, "That it is prefumptuous in any perfon, "to fuppofe that he alone poffefles knowledge, fuperior to all the reft of "s mankind united." They maintained, likewife, that if there were really any fuch countries as Columbus pretended, they would not have remained fo long concealed; nor would the wiidom and fagacity offormer ages have left the glory of this difcovery to an obfe re Genoefe pilot.

Meanwhile, Columbus, who had experienced the uncertain iffue of applications to kings, had taken the precaution of fending into England his brother Bartholomew, to whom he had fully communicated his ideas, to negociate the matter with Henry VII. Cn his voyage to Encland, he fell into the hands of pirates, whoffripped him of every thing, and detaised him a prifoner feveral years. At length he made his efcape, and arrived at London in extreme indigence, where he emploved himfelf fome time in feiling maps. With his gains he purchafed a decent drefs; and in perfon prefented to the king the propofals which his brother had entrulled to his management. Notwithtanding Henry's exceffive çaution and parfimony, he received the propofals of Columbus with more approbation than any monarch to whom they lad been prefented.

After feveral unfuccefsful applications to other European powers of lefs note, he was induced by the intreaty and interpofition of Perzez, a man of confiderable learning, and of fome credit with queal Ifabeila, to apply again
again to the court of Spain. This application, after much warm debate and feveral mortifying repulfes, proved fuccefstul; not, however, without the mot vigorous an! perfevering exertions of Quintanilla and Santangel, two vigilant and diferning patrons of Columbus, whofe meritorious zeal in promoting this grand detign, entitles their names to an honorable place in hittory. It was, however, to queen Ifabella, the munificent Patronefs of his noble and generous defigns, that Columbus uitimately owed his fuccefs.

Having thus obtained the affinance of the court, a fquadron of three fmall veffels was hitted out, vi\&tual'ed for twelve months, and furnifhed with ninety men. The whole expence did not exceed $£ 4000$. Of this fquadron Columbus was appointed admiral.

On the $3^{d}$ of Augut, 1492 , he left Spain in the prefence of a crowd of feechators, who united their fupplications to Heaven for his fuccefs. He fteered directly for the Canary Inands, where he arrived and refitted, as well as he could, his crazy and ill appointed fleet. Hence he failed, September 6th, a due wetiern courie into an unknown ocean.

Columbus now feand a rhoufand unforefeen hardfhips to encounter, which demanded ail his judgment, fortitude and addrefs to furmount. Befides the difficulties, unavoidable from the nature of his undertaking, he had to fruggie with thofe which arofe from the ignorance and timidity of the people under his command. On the 14 th of September he was aftoninhed to find that the magnetic needle in their compafs, did not point exactly to the polar itar, but varied toward the weft; and as they proceeded, this variation increafed. This new phenomenon filled the companions of Columbus with terror. Nature itfelf feemed to have fuftained a change ; and the only guide they had left, to point them to a fafe retreat from an unbounded and tracklefs ocean, was about to fail them. Columbus, with no lefs quicknefs than ingenuity, affigned a reafon for this appearance, which, though it did not fatisfy himfelf, feemed fo plaufible to them, that it difpelled their fears, or filenced their murmurs.

The failors, always difcontented, and alarmed at their diftance from land, feveral times matinied, threatned once to throw their admiral overboard, and repeatedly iniited on his returning. Columbus, on thefe trying occafinns, difplayed all that cool deliberation, prudence, foothing addrefs and firmnefs, which were neeeflary for a perfon engaged in a difcovery, the mof intereting to the world of any ever undertaken by man.

It was on the inth of OEtober, 1492 , at ten o'clock in the evening, that Columbus, from the fore-cafte, defried a light. At two o'clock next morning, Roderic Triana difoovered land. The joyful tidings were quickly commuicated to the othe: finips. The morning light confrmed the report; and the feveral crews immediately began $\mathcal{T e}_{e} D_{\text {eran }}$, as a hymn of thankfgiving to God, and mingled their praifes with tears of joy, and tranfports of congratulation. Columbas, richly dreffed, with a drawn fword in his hand, was the frit European who fet foot in the Neru World which he had difoovered. The Ifiand on which he thus firt landed, he called St. Salvador. It is one of that large clufer of Inands known by the name of the Lacaya or Eaina Mes. He afterwards touched at feveral of the infands in the fande clufter, enquiring every where for gold, which he thought fouthward he difcovered the iflands of Cuba and Hifpanicla, abounding in all the neceffaries of life, and inhabited by a humane and hefitable people.

On his return he was overtaken with a ftorm, which had nearly proved fatal to his fhips and their crews. At a crifis when all was given up for loft, Columbus had prefence of mind enough to retire into his cabin, and to write upon parchment a fhort account of isis voyage. This he wrapped in an oiled cloth, which he inclofed in a cake of wax, put it into a tight cafk, and threw it into the fea, in hopes that fome fortunate accident might preferve a depofit of fo much importance to the world. He arrived att Palos in Spain, whence he had failed the year before, on the 15 th of March, 1493. He was welcomed with all the acclamations which the populace are ever ready to beftow on great and glorious characters; and the court received him with marks of the greateft refpect.

In September of this year, ( 1493 ) Columbers filed upen his fecond voyage to America; during the performance of which, he difcovered the inlands of Dominica, Marigalante, Gaudelupe, Montferrat, Antigua, Porto Rico and Jamaica; and returned to Spain 1496.

In 1498 he failed a third time for America; and on the ift of Augutt difcovered the Continent. He then coafted along weffard, making other difcoveries for 200 leagues, to Cape Vela, from which he croffed over to Hifpaniola, where he was feized by a new Spanifh Governor, and fent home in chains.
In 1502 Columbus made his fourth vovage to Hifpaniola; thence he went over to the Continent-difcovered the bay of Honduras; thence failed along the main fhore eafterly 200 leagues, to Cape Gracias a Dios Veragua, Porto Bello and the Gulf of Darien.

The jealous and avaricions Spaniards, not immediately receiving thofo golden advantages which they had promifed, and loft to the feelings of humanity and gratitude, fuffered their efteem and admiration of Columbus to degenerate into ignoble envy.

The latter part of his life was made wretched by the cruel perfecutions of his enemies. Queen Ifabellia, his friend and patronefs, was no longer alive to afford him relief. He fought redrefs from Ferdinand, but in vain. Difgufted with the ingratitude of a monarch, whom he had ferved with fo much fidelity and fuccefs, exhaufted with hardhips, and broken with the infirmities which thefe brought upon him, Columbus ended his actire and ufeful life at Valladolid, on the zoth of May, 1505 , in the 59 th year of his age. He died with a compofure of mind fuited to the magnanimity which diftinguifhed his character, and with fentiments of piety becoming that fupreme refpect for religion which he manifefied in every occurrence of his life. He was grave though courteous in his deportment, circumfpect in his words and actions, irreproachable in his morals, and exemplary in all. the duties of his religion. The court of Spain were fo juft to his memory notwithftanding their ingratitude towards him during his life, that theyburied him magnificently in the Cathedral of Seville, and erected a tomb. over him with this infcription,

Columbus has given a New World<br>To the Kinedoais of Castile and Leon.

Among other adernauers to the New Worid in purfuit of Gold, was Anericus Velpucius, a Florentine gentlenan, whom Ferdinand had appointed to draiv feacharts, and to whom he had given the title of chief piot. This man accompanied Cjeda, an enterprizing Spanin adventurer, th America; and laving with much art, and fome degree of elegance, drawn up an anufing hiteory of his voyage, he publifhed it to the world. It corculateo rapisly, and was read with admiration. In his narrative he had infmuted that the glory of having fint difcovered the continent in the New World, belonged to him. This was in part believed, and the country began to be called after the name of its fuppofed firf difcoverer. The unaccountable caprice of mankind has perpetuated the error ; fo that now, by the univerfal confent of all nations, this new ouater of the globe is called America. The name of Americus has fupplanted that of Columbus, and mankind are left to regret an aft of injultice, which, having been fanctioned by time, they can never redrefis.

## GENERALDESCRIPTION of AMERICA.

BOUNDARIES and EXTENT.

THE Continent of America, of the difcovery of whirh a fuccinct account has juft been given extends from Cape Horn, the fouthern extremity of the Continent in latitude $56^{\circ}$ fouth, to the north pole ; and fpreads between the foth degree eaff, and the rooth degree weft longitude from Philadelphia. It is nearly ten thoufand miles in length fiom north to \{outh; its mean breadth has never been afeertained. This extenfive continent lics between the Pacific Ocean on the weit, and the Atlantic on the eall. It is faid to contain upwards of $14,000,000$ fquare miles.

Clinate, Soil mat Protucions.] In regard to cach of thefe, America has all the varitics which the earth affords. It ftretches through the whole width of the five zones, and feels the heat and cold of two fummers and two winters in every year. Moft of the animal and vegetable productions which the cathern contixent afords, ate found here; and many that are peculiar to America.

Rivers.] this contiment is watered by fome of the larget rivers in the world. The principal of thefe, are Kio de la Piata, the Amazon and Oronoke in South America- 1 he Minfifippi and St. Lawrence in NorthAmerica.

Gulfs.] The Guif or Bay of Nocrico, lying in the form of a bafon between North and South America and opening to the eaft, is conjectured by fome, to have been formerly laad; and that the confant attrition of the waters of the Gulf Strean, has. worn it to its prefent form. The water in the Gulf of Mexico, is laid to be many yards higher, than on the wefern fide of the continent in the Pacific Ocean.

Gulf Sircam.] The Galf Stream is a remarkable current in the Ccean, of a circular form, beginning on the coalt of Africa, in the climates where
the
the trade winds blow wefterly, thence ranning acrofs the Atlantic, and between the Illands of Cuba and South-Anerica into the Bay of Mexico, from which it inds a pafiage between Cape Florida and the Bahama Iflands, and rans horth-atiterly along the American coat to Newfoundland; thence to the European coaft and along the cont foutherly 'till it meets the trads winds. It is about 75 miles from the thores of the fouthern tates. The diftance increafes as xou proced norchward. The width of the ftrean is about 40 or 50 miles, widening toward the north, and its common rapidity thre miles an hour.-A Aonlieat wind narrows the fream, renders it more rapid, and drives it nearer the coait; northwelt and woft winds have a contrary effect.

Montains.] The Lidis in South America, fretch alng the Pacific Ocean from the Thunus of Darien; to the Straits of Magelian, 4300 miles. The height of Chimburazo, the molt elevated point in this vait chain of monntins; is 20,280 feet; above 5000 feet higher than any other monata in the known world.

North America, though an uneven country, has no remarkably high mountanc. The mot comflerable, are thofe known under the gencrat nane of the Allerany, Monntains: Thefe ftetch along in many broken ridges under diffent names, from Hudfon's River to Georgia. The Andes and the Allegany Niountains are probably the fame range, interrupted by the Gulf of Mexico. It has been conjectured that the Weft India illands were formetly united with eachother, and formed a part of the continent, conneeting North and South America. Their prefent difjointed fituation is fuppofed to have been occaflomed by the tia ie winds. It is well known that they produce a ftrong and continual current from eat to weft, which bybeating againt the continent for a long courfe of years, muft produce furprizing alterations, and may have produced fuch an effect as has been fuppoied.

Number of Inbabitants.] It has beenfuppofed that there are 100 millions of inhabitants in America. It is believed, bovever, that this account is exagyerated at leaft one half. This nember is compofed of indians, Negroes, Mulattoes, and fome of almolt evcry nation in Europe.

Aborigines. The characteritical features of the Indians of America, are, a very fmall forehead covered with hair from the extremitics to the middle of the eyebrows. They have littie biack eves, a thin nofe, mall and bending towards the upper lip. The countenance broad; the features coarfe, the ears large and far from the face; their hair very black, lank and coarfe. Their limbs fmall bot well turned; the body ta!l, Atrait, of a copper color, and well proportioned; frong and active, but not fitted for mach labour. Their laces mooth and free from beand, owing to a cuitom among them of puiling it out by the roots. Their countenances, at firt view appear mild and innocent, but upon a critica! infuction, they difcover fomething wild, ditruitful and fullen. Thew are dextrous with their bows and arrows; fond of adorning themfelves with Atrings of beads and thells atout their necks, and plates in their ears and nofes. In fummer they go almoft naked: but in winter they cover themfelves with the flins of beafts taken in hunting, which is their princigal empioyment. They many times tortore their prifuners in the mait
molt fhocking and crucl manner ; generally fralp them, and fometimes broil and eat them. A great part of the Aborigines of America are grofs idolaters, and worihip the fun, moon, and ftars. It is the opinion of many learned men, fupported by feveral well eftablinied facts, that the Indians of America are remains of the ten tribes of Ifrael, and that they eame to this continent in the manner hereafter mentioned.

Society among favages is extremely rude. The improvement of the talents which nature has given them, is of courfe, proportionably fruall. It is the genius of a favage to act from the impulfe of prefent paffion. They have neither forefight nor difpofition to form complicated arrangments with refpect to their future conduft. This, however, is not to be afcribed to any defeit in their natural genius, but to their ftate of fociety, which affords few objects for the difplay either of their literary or political abilities. In all their warlike enterprizes they are led by perfuafion. Their fociety allows of no compulfion. What civilized nations enforce npon their fubjects by compulfory meafures, they effect by theireloquence ; hence the foundation of thofe mafterly ftrokes of oratory, which have been exhibited at their treaties; fome of which equal the molt finifhed pieces that have been produced by the mofl eminent ancient or modern orators.

As a fpecimen, take the following from Mr. Jefferfon's notes on Virginia. ' I may challenge the whole orations of Demofthenes and Cicero, and of any more eminent orator, if Europe has furnifhed more eminent, to produce a fingle paffage, fuperior to the fpeech of Logan, a Mingo chicf, to Lord Dunmore, when governor of this ftate. And, as a teftimony of their talents in this line, I beg leave to introduce it, firt ftating the incidents neceflary for underftanding it. In the fpring of the year 1774, a robbery and murder were committed on an inhabitant of the frontiers of Virginia, ly two Indians of the Shawanee tribe. The neighbouring whites, according to their cuftom, undertook to pupifh this outrage in a fummary way. Col. Crefap, a man infamous for the many murders he had committed on thofe much-injured people, collected a party, and proceeded down the Kanhaway in queft of vengeance. Unfortunately a canoe of women and children, with one man only, was feen coming from the oppofite fhore, unarmed, and unfufpecting an hoftile attack from the whites. Crefap and his party concealed themfelves on the bank of the river, and the moment the canoe reached the fhore, fingled out their objects, and, at one fire, killed every perfon in it. This happened to be the family of Logan, who had long been diftinguifhed as a friend of the whites. This unworthy return provoked his vengeance. He accordingly fignalized himfelf in the war which enfued. In the autumn of the fame year, a decifive battle was fought at the mouth of the Great Kanhaway, between the collected forces of the Shawanees, Mingoes, and Delawares, and a detachment of the Virginia militia. The Indians were defeated, and fued for peace. Logan however dicdained to be feen among the fuppliants. But, left the fincerity of a treaty fhould be diftrufted. from which fo dittinguiThed a chief abfented himfelf, he fent by a meffenger the following fpeech to be delivered to Lord Dunmore.
"I appeal to any white man to fay, if ever he entered Logan's cabin bungry, and be gave bim not meat; ifever he came cold and naked, and
he clothed him not. During the courfe of the laft long and bloody war, Logan remained idle in his cabin, an advocate for peace. Such was my love for the whites, that my countrymen pointed as they paffed, and faid,
"Logan is the friend of white men." I had even thought to have lived with you, but for the injuries of one man. Col. Crefap, the laft fpring, in cold blood, and unprovoked, murdered all the relations of Logan, not fparing even my women and children. There runs not a drop of my blood in the veirs of any living creature. This called on me tor revenge. I have fought it : I have killed many: I have fully glutted my vengeance. For my country, I rejoice at the beams of peace. But do not harbour a thought that mine is the joy of tear. Legan never felt fear. He will not turn on his heel to fave his life. Who is there to mourn for Logan? - Not one."

Of their bravery and addrefs in war they have given us multiplied proofs. No people in the world have higher notions of military honour than the Indians. The fortitude, the calmnefs, and even exultation which they manifeft while under the extremeft torture, is in part owing to theis favage infenfibility, but more to their exalted ideas of military glory, and their rude notions of future happinefs, which they believe they thall forfeit by the leaft manifeftation of fear, or uneafinefs, under their fuferingThey are fincere in their friendflips, but bitter and determined in their refentments, and often purfue their enemies feveral hundred miles through the woods, furmounting every difficulty, in order to be resenged. In their public councils they obferve the greateft decorum. In the foremof rank fit the old men, who are the counfellors, then the warriors, and next the women and children. As they keep no records, it is the bufinefs of the women to notice every thing that pafies, to imprint ic on their memories, and tell it to their children. They are, in fhort, the records of the council ; and with furprizing exactnefs, preferve the ftipulations of treaties entered into a handred years back. Thcir kindnefs and hofpitaiity is farcely equalled by any civilized nation. Their politenefs in converfation is even carried to excefs, fince it does not allow them to contradict any thing that is afferted in their prefence. In fhort there appears to be mach trath in Dr. Franklin's obfervation, "We call them favages, becaufe their manners differ from ours, which we think the perfection of civility ; they think the fame of theirs."

The fiyt peopling of America.] It has long been a quettion among the curious, how America was firtt peopled. Various have been the theories and fpeculations of ingenious men upon this fubject. Dr. Robertfon* has recapitulated and canvafied the mott prohable of thefe theories, and the refult is,
I. That America was not peopled by any nation from the ancient continent, which had made any confiderable progrefs in civilization ; becaufe when America was firft difcovered, its inhabitants were unacquainted with the neceflary arts of life, which are the firt effiays of the human mind to ward improvement; and if they had ever been acquainted with them, for inftance with the plow, the loom, and the forge, their utility would have been fo great and obvious, that it is impofible they fhould have been

* Hift. America. Vol. I. Page 32.
been lof. Therefore the ancefters of the firf fettlers in America were uncivilized and masquanted with the neceflary atis of lite.
II. America conld not have been peopled by any coluny from the more fouthern mations of the ancient continent; becaufe none of the rude tribes of thefe parts pefiefed enterprize, ingemity, or power futhicient to undertake fuch a difast voyage : but more efiecially, becauie, that in all America there is not an animal, tanic or wild, which propery belongs to the warm, or temperate countries of the eatern continent. The firf care of the Spailiards, when they fettled in America, was to tock it with all the comeitic animals of Europe. The trat fetters of Thumand NewEngland, hrought over with them, horfes, cattle, theep, \&cc. Ifence it is obvious that the peonde who firt fetiled in America, did not originate from thofe countries where thefe animals abound, ctherwife, laving been accuftomed to their aid, they would bave ioppofed then necefiary to the improvement, and even fupport of civil fociery.
III. Since the animals in the northern regions of America correfpond with thofe feund in Europe in the fame latitules, while thofe in the trorical regions, are indigenous, and widely different from thofe which inbahit the currefonding pegions on the eaflen continent, it is more than probable that all the original American animals were of thofe kinds ahich inhabit northern regionis only, and that the two continents, towards the northern extremity, are fo neally united as that thefe aninais might pafs from one to the other.
IV. It having been ettablifhed beyond a doubt, by the difcorenies of Capt Cook in his laft royage, that at Kam/kaka, in about latitude $66^{\circ}$ north, the continents of Afaa and America are feparated by a firait only 18 miles wide, and that the inhabitants on each contibent are fimilar, and fiequently pafs and repats in cances from one continent to the other ; from thefe and other circumftances it is rendered highiy probable that America was firt peopled from the northeath prats of Afa. But fince the Efquimaux Indians are manifetly a feparate fpecies of men, difinct from all the nations of the American Continent, in language, in difpofition, and in habits of life; and in all thefe refpects bear a near refembiance to the northern Europeans, it is believed that the Eiquimaux Indians emigrated irom the north weft parts of Europe. Severai circumances confirm this belief. As early as the ninth century the Norwegians difcovered Greenland, and planted colenies there. The commanication with that country, after long interruption, was rencwed in the late century. Some Iutheran and Motavian miffionaries, prompted by zal for propagating the Cbrifian faith, have ventured to fetle in this fiozen region. From them we learn, that the north weft coat of Greeniand is feparated from America, but by a very narrow frait, if feparated at all; and that the Tfquimaux of America perfecily retenble the Greenianders in their afjuct, drefs, mode of living, and prochably language. By thefe decifive farts, not only the confanguinity of the Efquimaux and Gresnlanders is eftablified, but the pofflility of peopling Amcrica-from the north weft parts of Furope. On the whole it appears rational to conclude, that the progenitors of all the American uations, from Cape Horn to the fouthern limits of Labrador, from the fimilarity of their afreet, color, $\varepsilon c$. migraned from the north eaft parts of Afia; and that the nations that inhabit the reft of the American naions, and their refemblace to the nontern Europeans, came over from the north wefl parts of Eurcpe.

Having given a fummary account of $\dot{z}$ merica in tyeneral ; of its fint difoncry by Columbus, it extent, rivers, mountains; $\mathfrak{i c c}$ of the Aborigines, and of the fift cophing this continent, we hall next tam our attention to the difouvery and fettienent of Norh America.

A Summary account of the fuff Discoveries amp Settlements of North America, arrangel in chrombiggical ordier.

NORTH AMERICA was difcovered in the reign of Henry VIf. a period when the Arts and Sciences had matie very confiterable progrees in Europe. Many of the ind adventuress vere men of genies and learning, and were caveful to prefere anthentic recoris of fuch of their proceedings as would be interelling to punterity. Thefe records afford ample documents for American hitorians. Perhaps no people on the globe, can trace the hitory of their origin and progrefés with fo mach precifion, as the inhabitants of North America; particularly that pars of them who inhabit the territory of the I'mited States.

The fame which Commbus had acquired by his firt difoveries on this weilern continent, fpread though Europe, and infiried many with $149^{6}$ the fpirit of enterprize. As early as 1406 , four years only after the firt difoovery of America, John Cabot, a Venetian, dobained a commifion from Henry VII, to difoover unknown lands and annex them to the crown.

In the Spring he failed from England with two fhips, carring with him his three fons. In this voyage, which was intonded for China, he fell in with the north fide of Terra Labrador, and coaked northerly as far as the 6 7th degree of latitude.
1497.]. The next year he made a fecond voyage to America with his fon Sebatian, who afterwards proceeded in the difcoveries which his father had begun. On the 24 th of Junc he difcovered Bonavifa, on the north eaf fide of Newfoundland. Before his return he traverfed the coaft from Davis's ftraits to Cape Florida.
1502.] Scbaftian Cabot was this year at Newfoundland ; and on his return, carried three of the natives of that ifland to Fienry VII.
1513.] In the furing of ${ }^{1513}$, John Ponce failed from Porto Rico northerly, an? difeovered the continent in $30^{\circ}$,' north latitude. Le landed in April, a feafon when the country around was covered with verdure, and in full bloom. This circumfance induced him to call the country Florida, which, for many years was the common nane for North ànd South America.

15:6.] In 1516, Sir Sehaftian Cabot and Sir Thomas Pert, explored the coaft as far as Brazil in South America.

This vait extent of country, the coaft whereof was thus explored, remained unclaimed and unfettled by any European power, (except by the Spaniards in South America) for alnoft a century from the time of its difcovery.
1524.] It was not till the year 1524 that France attempted difcoveries on the American coaft. Stimulated by his enterprizing neighbours, Francis I. who pofieffed a great and active mind, fent John Verrazano, a Florentine, to America, for the purpofe of making difcoveries. He traverfed the coaft from latitude $28^{\circ}$ to $50^{\circ}$ north. In a fecond voyage, fometime after, he was loft.
1525.] The next year Stephen Gomez, the firf Spaniard who came upon the American coaft for difcovery, failed from Groyn in Spain, to Cuba and Florida, thence northward to Cape Razo, in latitude $46^{\circ}$ north, in fearch of a northweft paffage to the Eaft Indies.
1534.] In the fpring of 1534 , by the direction of Francis I. a fleet was fitted out at St. Malo's in France, with defign to make difcoveries in America. The command of this fleet was given to Janıes Cartier. He arrived at Newfoundland in May of this year. Thence he failed northerly; and on the day of the feftival of St. Lawrence, he found himfelf in about latitude $48^{\circ} 30^{\prime}$ north, in the midf of a broad gulf, which he named St. Lawrence. He gave the fame name to the river which empties into it. In this voyage, he failed as far north as latitude $51^{\circ}$. expecting in vain to find a paffage to China.
1535.] The next year he failed up the river St. Lawrence 300 leagues to the great and fwift Fall. He called the country New France; built a fort in which he fpent the winter, and returned in the following fpring to France.
1542.] In 1542, Francis la Roche, Lord̉ of Robewell, was fent to Canada, by the French king, with three frips and 200 men, women and chiidren. They wintered here in a fort which they had built, and returned in the fpring. About the year 1550 , a large number of adventurers failed for Canada, but were never after heard of. In 1598, the king of France commifioned the Marquis. De la Roche to conquer Canada , and other countries not poffeffed by any Chriftian prince. We do not learn, however, that la Roche ever attempted to execute his commiffion, or that any further attempts were made to fettle Canada during this century.
1539.] On the 12th of May, 1539, Ferdinand de Soto, with 900 men, befides feamen, failed from Cuba, having for his object the conqueft of Florida. On the 30 th of May he arrived at Spirito Santo, from whence he travelled northward 450 leagues from the Sea. Here he difcovered a river a quarter of a mile wide and ig fathoms deep, on the bank 1542 of which he died and was buried, May, 1542 , aged 42 years. 1543 Alverdo his fucceffor, built feven brigantines, and the year tollowing embarked upon the river. In 17 days he proceeded down the river 400 leagues, where he judged it to ve 15 leagues wide. From the largenefs of the river at the place of his embarkation, he concluded its fource muft have been at leaft 400 leagues above, fo that the whole length of the river in his opinion muft have been more than 800 leagues. As he paffed down the river, he found it opened by two mouths into the gulf of Mexico. Thefe circumftances leave us to conclude, that this riveí, fo early difcovered, was the one which we now call the Mif. fifitpio.

Jan.

Fan, 6, 1549.] This year king Henry VII. granted a penfion for life to Sebaftian Cabot, in confideration of the important fervices he had rendered to the kingdom by his difcoveries in America.
1562.] The admiral of France, Chatillon, early in this year, fent out a fleet under the command of John Ribalt. He arrived at Cape Francis on the coait of Florida, near which, on the firlt of May, he difcovered and entered a river which he called May river. It is more than probable that this river is the fame which we now call St. Mary's, which forms a part of the fouthern boundary of the United States. As he coafted northward he difcovered eight other rivers, one of which he called Port Royal, and failed up it feveral leagues. On one of the rivers he built a fort and called it Cbarles, in which he left a colony under the direction of Captain Albert. The feverity of Albert's meafures excited a 1564 mutiny in which, to the ruin of the colony, he was flain. Two years after, Chatillon fent Rene Laudonier with three fhips to Florida. In June he arrived at the river May, on which he built a fort, and, in honor to his king, Charles IX. he called Carolina.

In Auguft, this year, Capt. Ribalt arrived at Florida the fecond time, with a fleet of feven veffels to recruit the colony, which, two years before, he had left under the direction of the unfortunate Capt. Aibert.

The September following, Pedro Melandes, with fix Spanifh fhips, purfued Ribalt up the river on which he had fettied, and overpowering him in numbers, cruelly maffacred him and his whole company. Melendes, having in this way taken poffeffion of the country, built three forts, and left them garrifoned with 1200 foldiers. Laudonier and his colony on May River, receiving information of the fate of Ribalt, took the alarm and efcaped to France.
1567.] A fleet of three fhips was this year fent from France to Florida, under the command of Dominique de Gourges. The object of this expedition, was to difpoffefs the Spaniards of that part of Florida which they had cruelly and unjuftifiably feized three years before. He arrived on the coaft of Florida, April 1568 , and foon after made: a fuccefsful attack upon the forts. The recent cruelty of Melendes and his company excited revenge in the breaft of Gourges, and roufed the unjuftifiable principle of retaliation. He took the forts; put moft of the Spaniards to the fword; and having burned and demolifhed all their fortreffes, returned to France. During the 50 years next after this event, the French enterprized no fettlements in America.
1576.] Capt. Frobifher was fent this year, to find out a north weft paffage to the Eaft-Indies. The firf land which he made on the coaft was Cape, which, in honor to the queen, he called Queen Elizabeth's Foreland. In coafting northerly he difcovered the ftraits which bear his name. He profecuted his fearch for a paffage into the weftern ucean till he was prekented by the ice, and then returned to England.
1579.] In 1 579, Sir Humphry Gilbert obtained a patent from queen Elizabeth, for lands not yet poffeffed by any Chriftian prince, provided he would take poffeffion within fix years. With this encourage583 ment he failed for America, and on the ift of Augut 1583, anchored in Conception Bay, Afterward he difcovered and took pofferfon of St. John's Harbour, and the comitry fouth. In purfuing his difcoveries
difcoveries he loft one of his faips on the fhoals of Sablon, and on his retam home, a form overtuk him, in which he was unfortunately lont, and the intended fertement was prevented.
354.] 'This year two pateats were granted by quen Elizabeth, one to Adtan Gitbert. (Feb. 6.) the other to Sir Walter Raleigh, for lands not poliadial by ay Chrfian prince. By the direction of Sir Walter, two thins were fited and fent ort, ander the command of Hhilio Amidas, and Arthar Bation. In fuly they arrived on the coaf, and anchored in a harbousheven ieagre, inef of the koanoike. On the isth of July, they, in a fomat maner, tock poffefion of the country, and, in honor of their virgin neen Elizabeth, they called it IVrginia. Till this time the comatry was known by the gemerat nane of Florida. After this VirgiNid became the common natie for all North America.
1585.] The rext year, Sir Walter Raleigh tent Sur kichard Greenville to Anetica, with fecen hips. He arrivedat Wococon Habour in June. Having fationed a colony of mose than a handred people at Romoke, under she direction of Capt. Radoh Lane, he coated northeafteriy as far as Chefapeck Bay, and cetarned to England.

The colony mader Cant. Lane, endured extrme hardfips, and muik have perifned, had not Sir Francis Drake foriunately returned to Virginia, and carried them to England, after having made feveral conquets for the queen in the Weft Indies and other places.

A fortnight after, Sir Richard Greencille arrived with new recruits ; and, aithough he did not fad the colony which he had before left and knew not bat they had perimed, he had the rahnefs to leave 50 men at the fame place.
1587. The year following, Sir Walter fent another company to Virginia under Governor White, with a charter and twelve alliftants. In July he arrived at Roanoke. Not one of the fecond company remained. He deternined, however, to rifque a third colony. Accordmgly he left 115 people at the old fettlement, and returned to England.

This year (Aug. 1 $\hat{i}$ ) Mantec was baptized in Virginia. He was the firf native Indian who received that ordinance in that part of America. On the 18 th of Auguf, Mirs. Dare was delivered of a daughter, whom me called Virginia. She was the firt Englifh child that was born in North America.

1500 .] In the year 1590 , Governor White came over to Virginia w:ich fupplies and recruits for his colony; but, to his great grief, hot a man was to be found. They had all miferably faminhed with hunger, or were maffacred by the Indians.
1602.] In the fpring of this year, Bartholomew Gofnold, with 32 perfons, made a voyage to North Virginia, and difcovered and gave names to Cape Cod, Martha's Vinevard, and Elifabeth Iflands, and to Dover Cliff. Elifabeth Illand was the place which they fixed for theirfirt fettlement. But the courage of thofe who were to have tarried, failing, they all went on board and returned to England. All the attempts to fettle this continent which were made by the Dutch, French, and Englifh from its difoovery to the prefent time, a period of 110 years, proved ineffectual. The Spaniards only, of all the European nations, had been fuccifful. There is no account of there having been one Eurnpean family,
family, at this time, in all the vaft extent of coaft from Florida to Greeniand.
1603.] Martin Pring and William Brown, were this year fent by Sir Walter Raleigh, with two fmall veffels, to make difcoveries in North Virginia. They came upon the coaft which was broken with a multitude of jllands, in latitude $43^{\circ} 30^{\prime}$ north. They coafted fouthward to Cape Cod Bay; thence round the Cape into a commodious harbour in latitude $4^{\circ}$ $25^{\prime}$, where they went afhore and tarried feven weeks, during which time they loaded one of their veffels with faffafras, and returned to England.

Bartholomew Gilbert, in a voyage to South Virginia, in fearch of the third colony which had been left there by Governor White in 1587 , laving touched at feveral of the Weft-India Inands, landed near Chefapeek Bay, where, in a fkirmifh with the Indians, he and four of his men were unfortunately flain. The reit, without any further fearch for the colony, returned to Engiand.

France, being at this time in a fate of tranquility in confequence of the edict of Nantz in favor of the Proteftants, paffed by Henry IV. (April 1598) and of the peace with Philip king of Spain and Portugal, was induced to purfue her difcoveries in America. Accordingly the king figned a patent in favor of De Mons, ( $1 \mathrm{fO}_{3}$ ) of all the country from the 40 th to the 46 th degrees of north latitude under the name 1604 of Acadia. The next year De Mons ranged the coaft from St. Lawrence to Cape Sable, and fo round to Cape Cod.
1605.] In May 1605, George's Inand and Pentecoft Harbor were difcovered by Capt. George Weymouth. In May he entered a large river in latitude $43^{\circ} 20^{\prime}$, (variation $11^{\circ} 15^{\prime}$ weft,) which Mr. Prince, in his Chronology, fuppofes muft have been Sagadahok; but from the latitude, it was more probably the Pifcataqua. Capt. Weymouth carried with him to England five of the natives.
1606.] In the Spring of this year, James I. by patent, divided Virginia into two colonies. The foutbern included all lands between the $34^{\text {th }}$ and 41 it degrees of north latitude. This was fyled the firft colony, under the name of South Virginia, and was granted to the London Company. The nortbern, called the fecond colony, and known by thie general name of North Virginia, included all lands between the 38 th and 4.5 th degrees north latitude, and was granted to the Plymouth Company. Each of the fe colonies had a council of thirteen men to govern theim. To prevent difs putes about territory, the colonies were prohibited to plant within an hundred miles of each other. There appears to be an inconfiftency ia thefe grants, as the lands lying between the 3 8th and 41 ft degrees, are covered by both patents.

Both the London and Plymoath companies enterprized fettlements within the limits of their refpective grants. With what fuccefs will now be mentioned.

Mr. Piercy, brother of the Earl of Northumberiand in the fervice of the London Company, went over with a colony to Virginia, and difcovered Powhatan, now James River. In the meantime the Plymouth company fent Capt. Henry Challons in a veffe! of fifty-five tons to plant a colony in North Virginia; but in his voyage he was takoon by a Spanifh feet and arried to Spain.
1607.) The London company this fpring, fent Capt. Chriftopher NewApril 26.) port with three veltels to South Virginia. On the 26 th of April he entered Chefapeek Bay, and landed, and foon after gave to the moft fouthern point, the name of Cape Heny, which it till retains. Moy 13.] Haring elected Mr.Edward Wingfield prefident for the year, they next day landed all their men, and began a fettlement on James river at a place which they called James-Town. This is Yune 2.] the firt town that was fettled by the Englifh in North America. The 1 s.ie following Capr. Newport failed for England, leaving with the prefikent one hundred and four ferfons.
Argey/ 22.] In Angut died Cupt. Bartholomew Gofnold, the firlt projector of this fettlement, and one of the council. The following wintei james-Town was burnt.

During this time the Plymouth company fited out two hips under the co:nmand of Admiral Rawley Giibert. They failed for North Virginia on the 3 Ift of May, with one hundred planters, and Capt. George Popham for theirprefident. They arrived in Aiguat and fettled aboat nine or ten leagues to the fouthward of the mouth of Sagadahok river. A great partof the colony, however difheartened by the feverity of the winter, returned to England in December, leaving their preiident Capt. Popham, with only forty-five men.
It was in the fall of this year that the famous Mr. Robinfon with part of his congregation, who afterwards fettled at Plymouth in New-England, removed from the North of England to Holland, to avoid the cruelties of perfecution, and for the fake of enjoying " purity of worthip and liiderty of confcience."

This year a fmall company of merchants at Dieppe and St. Malo's, founded Quebec, or rather the colony which they fent, built a few huts there which did not take the form of a town untul the reign of Lewis XIV.
1608.] The Sagadahok colony fuffered incredible hardfhips after the departure of their friends in December. In the depth of winter, which was extremely cold, their ftore-houfe caught fire and was confumed with moft of their provifions and lodgings. Their misfortunes were increafed, foon after, by the death of their prefident. Rawley Gilbert w as appointed to fucceed him.

Lord chicf Juftice Popham made every exertion to keep this colony alive by repeatedly fending them fupplies. But the circumftance of his death, which happened this year, together with that of prefident Gilbert's being called to England to fettle his affairs, broke up the colony, and they all returned with him to England.
The unfavorable reports which thefe firit unfortunate adventurers propagated refpecting the country, prevented any further attempts to fettle North Virginia for feveral years after.
1609.] The London company, laft year, fent Capt. Nelfon with two fhips and one hundred and twenty perfons, to James-Town; and this year Capt. Iohn Smith, afterwards prefident, arrived on the coaft of South Virginia, and by failing up a number of the rivers, difcovered the interior country. In September Capt. Newport arrived with feveñey perfons, which increafed the colony to two hundred fouls.

Ar. Robinfon and his congregation, who had fettied at Amiteriam, removed this year to Leyden, where they remained more than eleven years, till a part of them came orer to New England.

The council for South Virginia, having ref:gned their old commifficn, requefted and obtained a new one; in confequence of which they appointed Sir Thomas Weft, Lord De in War, general of tlac colonv; Sir Thomas Gates, bis lieutenant; Sir Gerge Somers Admiral ; Sir Thomas. Dale high marthal ; Sir Ferdinand Wainman general of the horfe, and Capt. Newport vice admiral.

Fume 8.] In June Sir T. Gates, admiral Newport, and Sir George Somers, with feven fhips and a ketch and pinnace, having five hundred fouls on board, men women and childiren, failed from Falmouth for South Virginia. In crofing tine Bahama Gulf, on the $24^{\text {th }}$ July, the fleet was overtaken by a yiolent form and fepaatated. Four days after, Sir George Somers ran his vefiel afhore on one of the Bermudas Inands, which, from this circumfance, have been called the Somer Iflands. The people on board, one hundred and fifty in number, all got fafe on hore, and there remained until the following May. The remainder of the fleet arrived at Virginia in Auguft. The colony was now increafed to five hundred men. Capt. Smith, then prefident, a little before the arrival of the fleet, had been rery badly burnt by means of fome powder which had accidentally caught fire. This unfortunate circumfance, together with the oppofition he met with from thofe who had lately arrived, induced him to leave the colony and return to England, which he accordingly did the laft of September. Francis Weft, his fucceffor in office, foon followed him, and George Piercy was elected preîdent.
1610.] The year following, the South Virginia or London company, fealed a patent to Lord De la War, conflituting him Governor and Capttain General of South Virginia. He foon after embarkea for America with Capt. Argal and one hundred and fifty men, in three flaips.

The unfortunate people, who, the year before, had been mipwrecked on the Bermudas Illands, had employed themfelves during the winter and fpring, under the direction of Sir Thomas Gates, Sir GeorgeSomers, and admiral Newport, in building a floop to tranfport themfelves to the continent. They embarked for Virginia on the 1oth of May, with about one hundred and fifty perfons on board, leaving two of their men behind, who chofe to ftay, and landed at James-Town on the 23 d of the fame month. Finding the colony, which at the time of Capt. Smith's departure, confifted of five hundred fouls, now reduced to fixty, and thofe few in a diftreffed and wretched fituation, tiley with one voice refolved to return to England ; and for this purpofe, on the $7^{\text {th }}$ of June, the whole colony repaired on board their veffels, broke up the fettlement, and failed down the river on their way to their native country-

Fortunately, Lord De la War, who had embarked for James-Town the March before, met them the day after they failed and periuaded them to return with him to James-Town, where they arrived and landed the soth of June. The government of the colony of right, devolved upon Lord De la War. From this time we mar date the effectual fettlement of Virginia. Its hifory from this period, will be girea in its proper place.

As early as the year 160S, or 1609 , Henry Hudfon, an Englifhman, under a commifion from the king his mafter, difcovered Long Ifiand, New York, and the river which itill bears his name, and afterwards fold the country or rather his right, to the Dutch. Their writers, however, comtend that Hudfon was fent out by the Eaf-India company in 1609, to difcovera northweft paffage to China; and that having firt difonvered Dclaware Bay, he came and penetrated Hudfon's river as far as latitude $43^{\circ}$. It is faid however that there was a fale, and that the Englifh obiected to it, though for fome time they neglected to oppofe the Dutch fettiement of the country.
1610.] In 1610 , Hudion failed again to this country, then called by the Dutch New Netherlands, and four years after, the States General granted a patent to fundry merchants for an exclufive trade on the 1614 North river, who the fame year, $\left(161_{\psi}\right)$ built a fort on the weit fide near Albany. From this time we may date the fettlement of NewYork, the hiftory of which will be annexed to a defcription of the State.

Conception Bay, on the Ifland of Newfoundland, was fetted in the year 1610 , by about forty planters under governor John Guy, to whom king James had given a patent of incorporation.

Champlain, a Frenchman, had begun a fettlement at Quebec 1608. St. Croix, Mount Manfel, and Port Royal were fettled about the fame time. Thefe fettements remained undifturbed till 1613 , when the Virginians, hearing that the French had fettled within their limits, fent Capt. Argal to dinlodge them. For this purpofe he failed to Sagadahok, took their forts at Mount Manfel, St. Croix and Port Royal, with their veffels, ordnance, cattle and proviiions, and carried them to James-Town in Virginia. Quebec was left in poffetion of the French.
1614.] This year Capt. John Smith with two fhips and forty-five men and boys, made a voyage to North Virginia, to make experiments upon a goid and copper mine. His orders were, to fifh and trade with the natives if he fhould fail in his expectations with regard to the mine. To facilitate this bufinefs, he took with him Tantum an Indian, perhaps one that Capr. Weymouth carried to England in 1605 . In April he reached the Inand Monahigan in latitude $43^{\circ} 30^{\prime}$. Here Capt. Smith was directed to fay and keep poffefion with ten men for the purpofe of making a trial of the whaling bufinefs, but being difappointed in this, he built feven boats, in which thirty-feven men made a very facceffful fining voyage. In the mean time the Capt. hinfelf with eight men only, in a fmall boat, owafed foni Penobfeot to Sagalahok, Acocifco, Paffataquack, Tragabizanda, now caild Cape Ann, thence to Acomak where he ikirmifhed witli forme Indians; thence to Cape Cod where he fer his Indian Tantum afhore and left him, ano returned to Monahigan. In this voyage he found two Fiench frips in the Bay of Maflachufett, who had come there fix weeks before, and during that time, had been trading very advantageoufly with the Indians. It was conjectured that there were, at this time, three thoufand Indians upon the Mafachufetts Illands.

In July, Capr. Snith emharked for England in one of the veffels, leaving the other under the command of Cant. Thomas Hunt to equip for a voyage to Spain. After Capt. Smith's departure, Hunt perfidionfly alluçid twenty Indians fone of whom was suano, afterwards fo ferviceable to
the Englifh) to come on beard his fhip at Patuxit, and feven more at Naufit, and carried them to the Ifland of Malaga, where he fold them for twenty pounds each, to be flaves for iife. This conduct, which fives an indelible figma upon the character of Hont, excited in the breafts of the Indians fuch an invetcrate hatred of the Englifh, as that, for many years after, all commercial intercourfe with them was rendered exceedingiy dangerous.

Ciapt. Smith arrived at London the laft of Auguft, where he drew a map of the country, and called it New-Encland. From this time North Virginia aflumed the name of New-Eugland, and the name Virginia was confined to the fouthern colony.

Between the years 1614 and 1620 , feveraj attempts were made by the Plymouth company to fettle New-England, but by various means they were all rendered ineffectual. During this time, however, an advantageous trade was carried on with the natives.
1617.] In the year ${ }^{1617}$, Mr. Robinfon and his congregation, influenced by feveral weighty reafons, meditated a removal to Ainerica. Various difficulties intervened to prevent the fuccefs of their defigns until the year 1620, when a part of Mr. Robinfon's congregation came over and fettled at Plymouth. At this time commenced the fettlement of New-England.

The particulars relating to the firf emigrations to this northern pare of America; the progrefs of its fettlement, \&cc. will be given in the hiftory of New-England, to which the reader is referred.

In order to preferve the chronological order in which the feveral colonies, now grown into independent fates, were firf fettled, it will be neceffary that I fhould juit mention, that the next year after the fettlement of Plymouth, captain Iohn Mafon obtained of the Plymouth council a grant of a part of the prefent fate of New-Hamp1623 fhire. Two years after, under the authority of this grant, a fmall colony fixed down near the mouth of Pifcataqua river. From this period we may date the fettlement of New-Hampshire.
1627.] In 1627, a colony of Swedes and Fins came over and landed at Cape Henlopen ; and afterwards purchafed of the Indians the land from Cape Henlopen to the Falls of Delaware on both fides the river, which they called Neru Swedeland Streain. On this river they built feveral forts, and made fettlements.
1628.] On the 19th of March 1628, the council for New-Engiand fold to Sir Henry Rofwell, and five others, a large tract of land, iying round Mafachufetts Bay. The June following, Capt. John Endicot, with his wife and company, came over and fettled at Naumkeag, now called Salen. This was the firf Englifh fettlement which was made in Massachusetts Bay. Plymouth indeed which is now included in the Commonwealh of Maffachufetts, was fettled eight years before, but at this time it was a feparate colony, under a diftinet government, and continued fo until the fecond charter of Maffachufetts was granted by William and Mary in 1691 ; by which Plymouth, the Province of Main and Sagadahok were annexed to Mafiachufetts.

Flune 13, 1633 .] In the reign of Charles the firt, Lord Baltimore, a Koman Cathclic, applied for and obtained a grant of a tract of land.
upon Chefapeck Bas, about one hundred and forty miles long and ore suadred and thirty broad. Soon after this, in confequence of the rigor of the Jaws of England againt the Roman Catholics, Lord Ealtimore, with a number of ins perfecuted brethren, came over and fettled it, and in honor of queen Hemrieta Maria, they called it Maryland.

The firft grant of Comnecticut was made by Robert, Earl of Warwick, prefident of the council of Plymouth, to Lord Say and Seal, to 3631 Lord Brook and others, in the year 1631 . In confequence of feveral fmaller grants made afterwards by the patentees to particular perfons, Mr. Fenwick made a fettlement at the mouth of Con1635 necticut river, and called it Saybrook. Four years after a number of people from Maffachufetts Bay came and began fettlements at Hartford, Wethersfield and Windfor on Connecticut river. Thus conmenced the Englih fetelement of Connecticut.

Thode Ifland was firf fetted in confequence of religious perfecution. No. Roger Williams, who was anong thofe who early came over to Maffachuietts, not agreeing with fome of his brethren in fentiment, was rery unjufifiably banifhed the colony, and went with twelve others, 1635 his adherents, and fettled at Proridence in 1635 . From this beginning arofe the cclony, now fate of RhodeJsland.
$166+$.] On the 20th of March, 1664 , Charles the fecond granted to the Duke of York, what is now called New-Jersey, then a part of a large tract of country by the name of New-Netherland. Some parts of New-Jerfey were fettled by the Dutch as carly as about $1615 .^{-}$
1662.] In the year 1662, Charles the fecond granted to Edward, Earl of Clarendon and feven others, almoft the whole territory of the three Southern States, North and South Carolinas and Georgia. Two years 1664 after he granted a fecond charter enlarging their boundaries. The proprietors, by virtue of authority, vefted in them by their charter, engaged Mr. Lecke to frame a fyftem of laws for the government of their intended colony. Notwithfarding thefe preparations, no cffequal fettlement was made untilit the year 1669, (though one was atempted in 1667 ) when Governor Sayle cane over with a colony and fixed en a neck of land between Afhley and Cooper Rivers. 'Thus commenced the fettlement of Carolina, which then included the whole territory between the zgth and 36 th $30^{\circ}$ degrees north latitade, together with the Bahana Illands, lying betweem latitude $22^{\circ}$ and $27^{\circ}$ north.
1681.] The Royal charter for Pennfyivania was granted to William Penn on the tti TVarch 168 r . The firt colony came over the next year and fettled under the proprietor, William Penn, who atted as Governor from October 1682, to Auguft 1684. The frif afiembiy in the province of Pennfylvania was held at Chefter, on the $4^{\text {th }}$ of December 1682 . Thus Willian Penn, a Quaker, juftly celebrated as a great and good man, has the honor of laying the foundation of the prefent populous and very fourifhing State of Pennsylvania.

The nroprietory government in Carolina, was attended with fo many inconveniencies, ind oceationed fuch violent diffentions among the fetters, that the Pariament of Great-Britain was induced to take the province ander their immediate care. The proprictors (except Lord Granville) accepted
accepted of $f .22,500$ fter!ing, from the crown for the property and jurif. diction. This agreement was ratified by act of Parliament in 1729. A claufe in this act referved to Lord Granville his eightis thare of the property and arrears of guit-rents, which continued legally vefted in his family 'till the revolution in :776. Lord Gransille's Thare, made a part of the prefent fate of North-Carolina. About the year 1720, the extenfive territory belonging to the proprietors, was divided into North and South Carolinas. They remained feparate royal gorernments untill they became independent States.

For the relief of poor indigent people of Great-Britain and Ireland, and for the fecurity of Carolina, a project was formed for planting a colony between the rivers Savanaah and Alatamaha. Accordingly application being made to King. George the fecond, he iflued letters patent, bearing date June gth, 1732 , for legally carrying into execution the benevolent plan. In honor of the king, who greatly encouraged the plan, they called the new province Geongia. Twenty-one truftees were appointed to conduct the affairs relating to the fettlement of the province. The November following one hundred and fifteen perfons, one of whom was General Oglethorpe, embarked for Georgia, where they arrived, and landed at Yamacraw. In exploring the country, they found an elevated pleafant fpot of ground on the bank of a navigable river, upon which they marked out a town, and from the Indian name of the river which paffed by it, called it Savannah. From this period we may date the fettlement of Georg 1 a.
1654.] Kentucky was firt difcovered by James Macbride, and fome others who were in company with him, in the year 1754. Col. Daniel boon explored it in 1769.
1773.] Four years after Col. Boon and his family, with five other families who were joined by forty men from Powle's valley, began the fettlement of Kevtucky, which is now one of the moft growing colonies, perhaps, in the world, and will doubtlefs be ereked into an independent ftate, as foon as the new government thall have been properly organized.

The tract of country called Vermont, before the late war, was claimed both by New-York and New-Hampfhire. When hoftilities commenced between Great-Britain and her Colonies, the inhabitants confidering themfelves as in a ftate of nature, and not within any legal jurifdiction, affociated and formed for themfelves a conititution of civil government. Under this conftitution, they have ever fince continued to exercife all the powers of an independent State. Although Vermont has not been admitted into union with the other flates, nor her jurifdiction acknowledged to be legal by the ftate of New-York, yet we may venture to date her political exiftence as a feparate government, from the ${ }^{5} 777$ year 1777, becaufe, fince that time, Vermont has to all intents and purpofes been a fovereign and independent State.
The extenfive tract of country lying northweft of the Ohio River within the limits of the United States, was erected into a feparate tempora$1787 r y$ government by an Ordinauce of Congrefs paffed the $13^{\text {th }}$ of July, 1787.
Thus I have given a fummary view of the firft difcoveries and progref-
five fettlement of North America in their cronological order. - The following recapitulation will comprehend the whole in one view.

Names of places. Wrbenfettled. By rubom.

Quebec,
Virginia,
New-foundland,
New-York, )
New-Jerfey, )
Plymouth,
New-Hamphire,
Delaware, ) Pennfylvania, ) Maffachufetts Bay,
Maryland,
Connecticut,
Rhode-Inand,

New-Jerfey,

South-Carolina,
Pennfylvania,
North-Carolina,
Georgia,
Kentucky,
Vermont,
Territory N. W. of Ohio river,
${ }_{1} 608 \mathrm{By}$ the French.
June 10, 1609 By Lord De la War.
June, 16 Io By Gorernor John Guy.
about ${ }_{1} 614$ By the Dutch.
${ }_{1} 620$ By part of Mr. Robinfon's congre gation.
By a fmall Englifh colony near the mouth of Pifcataquariver.
1627 By the Swedes and Fins.
1628 By Capt. John Endicot and company.
1633 By Lord Baltimore, with a colony of Roman Catholics.
By Mr. Fenwick, at Saybrook, near the mouth of Connecticut river.
By Mr. Roger Williams and his perfecuted brethren.
Granted to the Duke of York by Charles II. and made a diftinct government, and fettled fome time before this by the Englifh.
1669 By Governor Sayle.
1682 Py William Penn, with a colony of Quakers.
2bout 1728
Erected into a feparate government, fettled before by the Englifh
1732 By Gencral Oglethorpe.
1773 By Col. Daniel Boon.
1777 By cmigrants from Connecticut and. other parts of New-England.
1787 By the Ohio and other companies.

The above dates are from the periods, when the firft permanent fettlements were made.

North-America comprehends all that part of the weftern continent which lies north of the Ifthmus of Darien. This valt extent of country, is divided between Spain, Great-Britain, and the Thirteen United States. Spain claims all the land weft of the Miffiffippi, and eaft and weft Florida. According to the treaty of 1783 , all the country north of the northern boundary of the United States, and eaft of the river St. Croix, belongs to Great-Britain. The remaining part is the territory of the Thirteen United. and Independent States.


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miles.
Length 1250 ไetween $\left\{3^{1^{\circ}}\right.$ and $46^{\circ}$ North Latitude. Breadth io 40$\}$ \{ $8^{\circ}$ E. and $24^{\circ}$ W. Long. from Philadelphia.
Boundatics.] N the treaty of peace, concluded in 1783 , the limits of the United States are thus defined. "And that alli difputes which mightarife in future on the fubject of the boundaries of the faid United States may be prevented, it is hereby agreed and declared, that the following are and fhall be their boundaries, viz. From the north weit angle of Neva-Scotia, riz. That angle which is formed by a line drawn due north from the fource of St. Croix River to the Highlands, along the faid Highiands, which divide thofe rivers that empty therafelves into the river St. Lawrence, from thofe which fallinto the Atlantic Ocean, to the north-weflermmont head of Connecticut river; thence down along the middle of that river to the forty-fifth degree of north latitude; from thence by a line due weft on faid Iatitude, until it frikes the river Iroquois or Catarayuy ; thence along the middie of the faid river into Lake Ontario, through the middle of faid Lake, until it frikes the communication by water between that lake and Lake Erie; thence along the middle of faid communication into Lake Erie, through the middle of faid lake, until it arrives at the water communication between that lake and Jake Huron; thence through the middle of faid lake to the water communication between that lake and LakeSuperior; thence through Lake Superior northward of the Ifles Royal and Phillipeaux to the Long Lake; thence through the middle of faid Long Lake, and the water communication between it and the Lake of the Woods to the faid Lake of the Woods; thence through the faid lake to the mof northweftern point thereof, and from thence, on a due weft courfe, to the River Miffifippi ; thence by a line to be drawn along the middle of faid River Mifinippi, until it fhall interfect the northernmof part of the thirty-firf degree of north latitude. South, by a line to be drawn due eaft from the determination of the line laft montioned, in the latitude of thirty-one degrees north of the equator, to the middle of the River Apalachichola, or Catahouche; thence alonge the middle thereof to its junction witl: the Flint River; thence ftrait to the head of St. Mary's River; and thence down along the middle of St. IMary's River to the Atlantic Ocean; eaft, by a line to beccrawn along. the middfe of the River St. Croix, from its mouth in the Bay of Fundy to its fource, and from its fource directly north, to the aforefaid Highlands, which divide the rivers that fall into the Atlantic Occan, from thofe which fall into the River St. Lawrence, comprehending all iflands within twenty leagues of any part of the floores of the United States, and lying betwren lines to be drawn due eaft from the points where the aforefaid boundaries between Nova-Scotia on the one part, and Eaft-Fiorida on wie othr, falll refpeaively touch the Bay of Fundy and the Atlantic Ocean, excepting fuch iflands as now are, or heretofore have been, withing the limits of the faid province of Nova-Scotia."

Fire following calculations were made fiom antual meafurement of the boft maps, by'Thomas Hutchins, Efyuire, geograf ber to the Utrited Statcs.
The territory of the United States contains by computation a million of fueare miles, in which are

Acres of land in the United States,
$640,000,000$ of acres. 51,000,000

589,000,000

That part of the United States comprehended between the weft temporary line of Penrfylvania on the eaft, the boundary line between Britain and the United States extending from the river St. Croix to the northweft extremity of the Lake of the Woods on the north, the river Milfifippi to the mouth of the Ohio on the weft, and the river Chio on the fouth so the aforementioned bounds of Pemnfylvania, contains by computation about four hundred and eleven thoufand fquare miles, in which are

## Deduct for water

To be difpofed of by order of Congrefs. 220,000,000 of acres.
The whole of this immenfe extent of unappropriated weftern territory, containing, as above ftated, $220,000,000$ of acres, has been, by the ceffion of fome of the original thirtcen flates, and by the treaty of peace, transferred to the federal government, and is pledged as afund for finking the continental debt. It is in contemplation to divide it into new Atates, with republican conftiutions fimilar to the old ftates near the Atlantic ocean.
Efimate of the sumber of acres of water, north and wefward of the riser Obio, withinthe territory of ibe United States.

Acres.
In lake Superior, - - - $2 \mathrm{I}, 95^{2,780}$

Efinate of the number of acres of avater withis the thirteen United Stateo In lake Erie, weftward of the line extended from the north-weft corner of Pennfylvania, due north to the boundary between the Britith teri-


Lakes and Rivers.] It may in truth be faid, that no part of the world is fo well watered with fprings, rivulets, rivers, and lakes, as the territory of the United States. By means of thefe various ftreams and collections of water, the whole country is checkered into iflands and peninfulas. The United States, and indeed ail parts of North America, feem to have been formed by nature for the moit intimate union. The facilities of nawigation, render the communication between the ports of Georgia and New-Hampthire, infinitely more expeditious and practicable, than between thofe of Provence and Picardy in France; Cornwall and Caithnefs, in Great-Britain ; or Gallicia and Catalonia, in Spain. The canals propofed at South-Key, Sufquehannah, and Delaware, will open a communication from the Carolinas to the weftern counties of Pennfylvania and NewYork. The improvements of the Patomak, will give a paffage from the fouthern States, to the weftern parts of Virginia, Maryland, Pennfylvania, and even to the Lakes. From Detroit, on Lake Eric, to Alexandria, on the Patomak, fix hundred and feven miles, are but two carrying places, which together do not exceed the diftance of forty miles. The canals of Delavare and Chefapeek, will open the communication from South-Carolina to New-Jerfey, Delaware, the moft populous parts of Pennfylvania, and the midland counties of New-York. Thefe important works might be effected, an accurate and well informed computer fuppofes, for two hundred thoufand guineas; and North-America would thereby be converted into a clufter of large and fertile iflands, communicating with each other with eafe and little expence, and in many infances without the uncertainty or danger of the fea.

There is nothing in other farts of the globe, which refembles the prodigious chain of lakes in this part of the world. They may properly be termed inland feas of frefh water; and even thofe of the fecond or third clafs in magnitude, are of larger circuit than the greatef lake in the eaftern continent. The bef account of thefe lakes that I have feen, is in Carver's Travels in North-America. This book is my authority for the defcriptions which follow.

The Lake of the Wooas is fo called from the large quantities of wood growing on its banks : fuch as oaks, pines, firs, fpruce, \&cc. This lake lie nearly eaft of the fouth end of Lake Winnepeek, and is the fource or con dubor of one branch of the river Bourbon. Its length from eat to wef
is about feventy miles, and in fome places it is forty miles wide. The Killifince Indians encamp on its borders to fith and hant. This lake is the communication between the Lakes Winnepeek and Bourbon, and Lake Superior.

Rainy or Long Lake lies eaft of the Lake of the Woods, and is neariy an hundred miles long, and in no part more than twenty miles wide.

Eaftward of this lake, lie feveral fmall ones which cextend in a fring to the great carrying place, and thence into Lake Superior. Between thefe Hittie lakes are feveral carrying places, which render the trade to the north weft difficult, and exceedingly tedious, as it takes two years to make one voyage from Michilimackinac to thefe parts.

Lake Superior, formerly termed the Upper Lake from its northern fituation, is fo called from its magnitude, it being the largeft on the continent. It may juftly be termed the Cafpian of America, and is fuppofed to be the largelt body of frefh watcr on the globe. According to the French charts it is fifteen handred miles in circumference ; Carver fuppofes that if the utmoft extent of every bay was taken, it would exceed fixieen hundred. A great part of the coall is bounded by rocks and uneven ground. The water is pure and tranfparent, and appears generally, throughout the lake, to lie upon a bed of luge rocks. It is worthy of remark, in regard to the waters of this lake, that although their furface, during the heat of fummer, is impregnated with no fmall degree of warnith, yet on letting down a cup to the depth of about a fathom, the water drawn from thence is fo exceffively cold, that, when taken into the mouth, it has the fame effect as ice.

The fituation of this lake from the mof accurate obfervations which lhave yet been made, lies between forty-fix and fifty degrees of north latitude, and between nine and eighteen degrees of weft longitude from the meridian of Philadelphia.

There aremany iflands in this lake, two of them have each land enough, if proper for cultivation, to form a confiderable province; efpecially lie Royal, which is not lefs than an hundred miles long, and in many places, forty broad. The natives fuppofe thefe iflands are the refidence of the Great Spirit.

Two very large rivers empty themfelves into this lake, on the nortil and northeaft fide; one is called the Nipegon, which leads to a tribe of the Chipeways, who inhabit a lake of the fame name, and the other is the Nichipicooton river, the fource of which is towards James' Bay, from whence there is but a fhort portage to another river, which empties itfelf into that bay.

Not far from the Nipegon is a fmall river, that, juf before it enters the lake, has a perpendicular fall from the top of a mountain, of 1 m re than fix hundred feet. It is very narrow, and appears at a diftance like a white garter fufpended in the air. There are upwards of thirty other rivers, which empty into this lake, fome of which are of a conniderable fize. On the fouth fide of it is a remarkable point or cape of about fixty miles in length, called point Cbegomegan. About an hundred miles welt of this cape, a confiderable river falls into the lake, the head of which is compofed of a great affemblage of fmall ftreanis. This river is remarkable for the abundance of virgin copper that is found on and near its banks.

Many fmall iflands, particularly on the eaftern hores, abound with copper ore lying in beds, with the appearance of copperas. This metal might De cadily made a very advantageous article of commerce, as it cofts nothing on the fpot, and requires but little expence to get it on board boats or caauos, in which it might be conveyed through the falls of St. Marie to the inle of St. Jofeph, which lies at the bottom of the Itraits near the entrance zinto Lake Huron, thence into Lake Ontario, from which it may be conveycd by water into the Mohawks river, except two portages, one of twenty yards and the other of about a mile ; down Mohawks river in the Hudton, except the portage at the Cohoes; thence to New-York. The cheapnefs and eafe with which any quantity of the ore may be procured, will make up for the diftance and expence of tranfportation. This lake abounds with fifh, particularly trout and furgeon; the former weigh from twelve to fifty pounds, and are caught almoft any feafon of the year in great plenty. Storms affect this lake as much as they do the Atlantic Ocean; the waves run as high, and the navigation is equally dangerous. It difcharges its waters from the fouth ealt corner through the Straits of St. Maric, which are about forty miles long. Near the upper end of thefe Straits is a rapid, which, though it is imponible for canoes to afcend, yet, when conducted by careful pilots, may be defcended without danger.

Though Lake Supesior is fupplied by near forty rivers, many of which are large, yet it does not appear that one tenth part of the waters which are conveyed into it by thefe rivers, is difcharged by the abovementioned - Rrait. How fuch a fuperabundance of water can be difpofed of, remains a fecret. They doubtlefs have a paffage through fome fubterraneous cavities, cicep, unfathomable, and never to be explored. The entrance into this lake from the traits of St. Marie, affords one of the moft pleafing profpetts in the world. On the left may be feen many beautiful little Blands that extend a confiderable way before you; and on the right, an agreeable fucceffion of fmall points of land, that project a little way into the water, and contribute, with the iflands, to render this delightful bafon calm, and fecure from thofe tempefteous winds, by which the adjoining lake is frequently troubled.

Lake Huron, into which you enter through the ftraits of St. Marie, is next in-magnitade to lake Superior. It lies between forty-two and fortytix degrees of rorth latitude, and between four and ten degrees weft longitude. Its fhape is nearly triangular, and its circumference about one thoufand miles. On the north fide of this lake is anifland one hundred miles in length, and no more than eight miles broad. It is called Manataulin, zignifying a place of fpirits, and is confidered as facred by the Indians. About the middie of the fouthwent fide of this lake is Saganaum Bay, ahout eighty niles in length, and about eighteen or twenty miles broad. Thunder Bay, fo called from the continual thunder that is heard here, Fies about half way between Saganaum Bay and the northwelt corner of the lake. It is about nine miles acrofs either way. The fith are the fane as in lake Stuperior. The promontory that feparates this lake from Lake Nichigan, is a vait plain, more than one hundred miles long, and varying from ten to fifteen miles in breadth. This plain is about equally divided between the Ottowaw and Chipeway Indians. At the northeaft corner, this lake communicates with lake Michigan, by the Staits of Michillimackinac. It is remarkable, that although
though there is no diurnal flood or ebb to be perceived in the waters of thefe ftraits, yet from an exact attention to their flate, a periodical alteration in them has been difeovered. It has been obferved that they rife by gradual, but almoft imperceptible degrees, till in feven yeary and an haif they had reached the height of about three feet ; and in the fame face of time, they gradually fell to their former Rate, fo that in fiffeen years theyhad completed this inexplicable revolution.

The Chipeway hudians live featered around this lake; particularly near Saganaum Bay. On its banks are found amazing, quantities of fand cherries.

Lake St. Claire lies about half way between Lake Huron and Lake Erie, and is about ninety miles in circumference. It receives the waters of the three great lakes, Superior, Michigan and Huron, and difcharges them through the river or itrait, called Detroit, (which is in French the Strait) into Lake Erie. This lake is of a circular form, and navigable for large veffels, except a bar of fand towards the iniddle, which prevents loaded veffers from paffing. The cargoes of fuch as are freighted, mult be taken out and carried acrofs the bar in boats, and re-fhipped. The town of Detroit is fituated on the weftern bank of the river of the fame name, bout nine miles below Lake St. Claire.

Lake Erie is fituated between forty-one and forty-three degrees of nort's atitude, and between three and eight degrees weft longitude. It is nearly three hundred miles long, from eaft to weft, and about forty in its proadeft part. A point of land projeets from the north fide into this lake, everal miles, towards the foutheaft. The iflands and banks towards the velt end of the lake are fo infefted with rattie-fnakes, as to render it dangerous to land on them. The lake is covered near the baniks of the iflands vith the large pond lily ; the leaves of which lie on the furface of the vater fo thick, as to cover it entirely for many acres together; on thefe, n the fummer feafon, lie myriads of water-fnakes balking in the furm. Df the venomous ferpents which infeft this lake, the hiffing frake is the noft remarkable. It is about eighteen inches long, fmall and 〔peckled. When you approach it, it flattens itfelf in a moment, and its fpots, which re of various colours, become viibly brighter through rage; at the ame time it blows from its mouth, with great force, a fubtile wind, faid o be of a naufeous fmell; and if drawn in with the breath of the unwary raveller, will infallibly bring on a decline, that in a few months muit prove mortal. No remedy has jet been found to counteraft its baneful nfluence. This lake is of a more dangerous ravigation than any of the thers, on account of the craggy rochs which project into the water, in a lerpendicular direction, many miles together, affording no fhelter from torms. This lake at its northeaft end, communicates with Lake Ontario, y the river Niagara, which runs from fouth to north about thiriy miles. it the entrance of this river, on its eaftern fhore, is fort Niagara, which ; at prefent, contrary to the treaty of 1783 , in pofiefion of tie Britifis overnment, as are mof of our north-weltern pofts. About eighteen files north of this fort, are thofe remarkable falls which are teckoned one f the greateft natural curiofities in the world. The waters vhich fuply the river Niagara rife near two thoufand miles to the northweft, and pafling through the lakes Superior, Michigan, Haron and Erie, receir-
ing in thair courfe, conftant accumulations, at length, with afoniming grandeur, rufin down a flupendous precipice of one hundred and forty teet perpendicular ; and in a flong rapid, that extends to the difance of cight or nine miles below, fall near as much more : the river then lofes itfelf in Lake Ontario. The noife of thefe falls, (called the Niagara Falls) in a clear day and fair wind, may be heard, between forty and lifty miles. When the water itrikes the botom, it bounds to a great height in the air, occafioning a thick cloud of vapours, on which the fun, when he mines, paints a beautiful rainbow.

Lale Ontario is fituated between forty-three and forty-five degrees of latitude, and between one and four weft longitude. Its form is nearly oval. Its greateit length is from fouthweft to northeaft, and its circumference about fix hundred miles. It abounds with fifh of an excellent flavor, among which are the Orwego bafs, weighing three or four pounds. Near the foutheat part, it receives the water, of the Ofwego river, and on the northealt it difcharges itfelf into the river Cataraqui, or as it is now nore commonly called, Iroquois. This river, at Montreal, takes the name of St. Lawrence, and paffing by Quebec, empties iuto the Gulf of the fame name.

Lake Champlain is next in fize to Lake Ontario, and lies nearly eaft from it, dividing the State of New-York from that of Vermont. It is about eighty miles in length from north to fouth, and in its broadeft part. fourteen. It is well fored with fifh, and the land on its borders, and on the banks of its rivers, are good. Crown Point and 'Ticonderoga, are fituated on the bank of this lake, near the fouthern part of it.

Lake George lies fouth weft of Lake Champlain, and is about thirtyfive miles long from north eaft to fouth weft, but narrow. - The adjacent country is mountainous; the vallies are tolerably good.

The Mififippi is the great refervoir of the waters of the Ohio and Illiwois, and their numerous branches from the eaft; and of the Miffouri and other rivers from the wef. 'Thefe mighty freams united, are borne down with increafing myefty, through vaft foretts and meadows, and difciarged anto the Gulf of Mexico. For an ingenious, beautiful and authentic defeription of this river, take the following, given by Mr. Hutchins, geographer to the United States. The great length and uncommon deptin of this river, and the cxceffive muddinefs and falubrious quality of its waters, after its junction with the Nifiouri, are very fingular.* The direcion of the chamel is for crooked, that from New Orleans to the mouth of the Ohio, a difance which docs not exeeed four hundred and fixty miles in a trait line, is about eight hundred and fifty-fix $\mathrm{b}_{\mathrm{y}}$ water. It ma: b: thortened at leaf two huadred and iffy nuiles, by cutting acrofs eigit or tean nocks of lan!. fome of which are not thirty yards wide. Chanderoix relates that in the year 1 222, at Point Coupee or Cut Point,

[^2]the river made a great turn, and fome Canadians, by deepening the channel of a fmall brook; diverted the waters of the river into it. The impetuofity of the fream was fo violent, and the foil of fo rich and loofe a quality, that, in a fhort time, the point was entircly cut through, and travellers faved fourteen leagues of their voyage. The old bed has no water in it, the times of the periodical overllowings only excepted. The new channel has been fince founded with a line of thirty fathoms, without finding bottom.

In the fpring floods the Miffiflippi is very high, and the current fo ftrong that with difficulty it can be afcended ; but that difadvantage is compenfated by eddies or counter-currents, which always run in the bends clofe to the banks of the river, with nearly equal velocity againft the ftream, and affift the afcending boats. The current at this fealon defcends at the rate of about five miles an hour. In autumn, when the waters are low, it does not run fafter than two miles, but it is rapid in fuch parts of the river, as have clufters of illands, fhoals and fand-banks. The circumference of many of thefe thoals being feveral miles, the voyage is longer and in fome parts more dangerous than in the fpring. The merchandize neceffary for the commerce of the upper fettlements on or near the Miffiffippi, is conveyed in the fpring and autumn in batteaux, rowed by eighteen or twenty men, and carrying about forty tons. From New Orleans to the Illinois, the voyage is commonly perfurmed in eight or ten wceks. A prodigious number of illands, fome of which are of great extent, interfperfe that mighty river. Its depth increafes as you afcend it. Its waters, after overflowing its banks below the river Ibberville, never return within them again. Thefe fingularities difinguif it from every other known river in the world. Below New Orleans, the land bcgins to be very low on both fides of the river acrofs the country, and gradually declines as it approaches nearer to the fea. This point of land, which in the treaty of peace in 1763 , was miftaken for an ifland, is to all appearance of no long date ; for in digging ever fo little below the furface, you find water and great quantities of trees. The many beeches and breakers, as well as inlets, which arofe out of the channel within the iaf haif century, at the feveral mouths of the river, are convincing proofs that this peninfula was wholly formed in the fame manner. And it is certain that when La Salle Sailed down the Miffifipy to the fea, the opening of that river was very different from what it is at prefent.

The nearer you approach to the fea, this truth becomes more friking. The bars that crofs moft of thefe fmall channels, opened by the current, have been multiplied by means of the trees carried down with the flreams; one of which fopped by its roots or branches in a frallow part, is furieient to obftruct the paffage of thoufands more, and to fix them at the fame place. Such collecions of trees are daily feen between the Balize and the Miffouri, which fingly would fupply the largen city in America with fuel for feveral years. No human force being fufficient for removing them, the mud carried down by the river ferves to bind and cement them together. They are gradually covered, and every inundation not only extends their lengti and breadth, but adds another layer to their height. In lefs than ten years time, canes and fhrubs grow on them, and form foints and iflands, which forcibly fhift the bed of the siver.

Nothing can be anerted with certanty，refyecting its length．Ira fource is not known，but fuppoid to be upiwards of thace thoafand miter from the fea as the rive：rans．We only know，that from St．Anthony＇s Whl，it glides with a pleafant clear firean，and becomes comparatiay narrow wiore its puntion with the Mifouri，the mudey waters of which in ue iately difcolor the lown part of the river to the fea．Its rapidity， hown and otace pocularites then begin to give it the majetic appear－ anee of the hifouri，which afords a more extenfive navigation，and is alvaget，brouder and deeper river than the Mifmppi．It is in fact，the princpal river，contributing more to the common flream tian does the Mishtipp，even after its jurition with the lllinois．It has been afcend－ ad by Frenci raders abour twelve or thiteen hundred miles，and from the depth of water，and breadth of the iver at that ditance，it appeared to be navigable many mites further．

From the Miffuri river，to near！oppofte the Ohio，the wefern bank of the Mififtppi is（fone few places exceptei）higher than the eaftern． From Mine au fer，to the Ilberville，the caftern bank is higher than the whinem，on which there is not a fingle difcernible riling or eminence，the ditance of feven hundred and fity miles．From the Ibberville to the fea， there are no emincnces on cifler fide，though the eation bank appears ratier the higheft of the two，as far as the Englith turn．Thence the banks gracuaily dimainin in lecight to the mouths of the river，where they are not more than two or three feet higher than the common furface of the water．

The dime which the annual 月oods of the river Mififfippi leaves on the funface of the adiacent fhores，may be sompared with that of the Nile， whictr aepofts a in mar manure，and formany centuries paft has infured： the fertilty of Egypt．When its banks thall have becin cultivated as the exellenay of its foil and temperature of the chimate deferve，its popu－ Lation wili equal that of any other part of the world．The tade，weath and power of America，will，at fome future period，depend，and perhaps centec upon the Mimimpi．＇This alfo refembles the Nite in the number of its moaths，allifuing into a fea that may be compared to the Medi－ terranean，which is bouded on the north and fouth by the two continent of Kurope and Airica，as the Mexican bay is by North and South Ane－ rica．The fmaller nouths of this river might be eafly fropped up，by means of thofe foating treas with which the river，during the floods，is ala ars cowered．The whole force of the channel being united，the only opening then left would probably grow deep as well as the bar．

Wir．Catver has travelled higher up this river，and appears to be better actained with its northern parts and fource，than any European or A nerian，who has publified his cofervations．He is my authority for what frilows．

The fatls of Sr．Antheny，in about latitude $44^{\circ} 30^{\prime}$ ，received their name from Fathe：Lewis Hemipin，a French nitfonary，who travelled imo theferats about he vear cha thoufand fix handred and cighty，and was the fiot European ever feen by the natires．The whole river，which is more than twabondred and fifty yards wide，falls perpendicularly about thirty fee，and forms a mott pleaing cataract．The rapids below，in the fance of three hundred yaids，render the defcent confiderably greater；fow
that when viewed at a difance, they apyear to be much higher than they really are. In the midde of the fals is a foall inam, about forty fiet broad, and fome hat longer, on which grow a few cragged hemiock and firuce trees; and about half way betreen this hated and the eattern Thore, is a rack, lying at the very efge of the liij, in an obligue poition, five or fix feet broad, and th: tyor tory long. 'ithefe fallsare peculiarly fituated, as they are approachable winout the inan obltusion from ant intervening hinh or precipece, whicheanot be fide of any other come e: able fail, that I know of in the world. The country around is cxesedingly beautifu!. It is not an uninterrupted phain where the eye finds no zeIief, but compofed of many gentle afcents, which in the fpring and fummer, are covered with verdure, and interfered with littie groves, that give a pleafing variety to the profeen.

A little ditance below the falls, is a finall inand of abort an acre and an half, on which grow a great number of oak trees, aimot all the branches of which, able so bear the weight, are, in the proper feafon of the year, loaded vith cagles nens. Their inftincive wition has taught them to choofe this place, as it is secure, on account of the rapids above, from the attacles cither of man or beat,

The Minfinppi has never been explored higher up than the riverst. Francis; fo that we are obliged to the Indians, for all the intelligence relative to the more northern parts.

Mr . Carver relates, that from the bef account he could obtain from the Indians, together with his own obfervations, he had learned that the four moit capital rivers on the continent of North America, viz. The S:Lawrence, the Mifigippi, the river Bourbon, and the Oaegon, or the rivcr of the Welt, have their fources in the fame ncighbormood. The waters nit the three former, are within thiry miles of each other ; the lateer is rather farther weft.

This mews that thefe parts are the highefl lands in North America; and it is an inflance not to be paralleled in the other thee quarters of the glo'se, that four rivers of fuch magnitude finould take their rite together, and each, after running feparate courfes, difcharge their waters into dif, ferent oceans, at the ditance of more than two thoufand miles from their fources. For in their paffage from this fpot to the bay of St. Lawrence, eait ; to the bay of Mexico, fouth ; to Hudfon's Lay, north; and to the $\mathrm{L}_{\mathrm{a}} \mathrm{y}$ at the fraits of Amian, wet?; where the river Oregon is fuppofed to empty, each of them traveres upwards of two thounad miles.

Mr. Jefferfon, whole extenfive and accurate information, ranks him among the firt authorities, in his notes on Virginia, has given a defeription of the river Chio, and amexed fuch remaris on the fituation of the weftern waters as will throw great light on this part of our fubject, and may not be omited. His obicryations, together wih thoie aircady made, win aford tie reader a comprehenfive and proty complete vicw of the inte:nal navigation of the United Sitates.

- The Ohio is the mof beautibal river on entit. Itscareat gentle, waters clear, and bofom frooth and nabreken by rocis and rapids, a fingle innance only exeeped. It is one quater of a mile wide at Fort Pitt: Give hundred yards at the mouth of the Great Kanhway: one mile anf twenty-five poles at Loninille: one gurta: of : mate ous the rapids, thres
or four miles below Louifville: half a mile where the low country begins, which is twenty miles above Green river: one mile and a quarter at the receipt of the Tanifiee : and a mile wide at the moath.

Its length, as meafured according to its meanders by Capt. Hatchins, is as follows:
From Fort Fitt
To Log'sTown
Lig Peaver Crcek
Little Beaver Creek
Yellow Creek
Two Creeks
Long Reach
End Long Reach
Mukingum
Little Kanhaway
Hockhocking
Great Kanhaway
Guiandot
Sandy Creek
Sioto

| Miles. |  | Miles. |
| :---: | :---: | :---: |
| $18 \frac{5}{2}$ | To Little Miani | 126 |
| $10 \frac{3}{4}$ | I.icking Creek | 8 |
| $13 \frac{1}{2}$ | Great Miami | 26 |
| $1 \mathrm{I} \frac{3}{4}$ | Big Bones | 32 |
| $21 \frac{3}{4}$ | Kentucky | 44 |
| $53 \frac{3}{4}$ | Rapids | 77 |
| $16 \frac{1}{2}$ | Low Country | 555 |
| $25 \frac{1}{2}$ | Buffalo River | 64 |
| $12{ }^{\frac{1}{4}}$ | Wabafh | 97 |
| 16 | Big Cave | 42 |
| $82 \frac{1}{2}$ | Shawanee River | 52 |
| $43 \frac{3}{4}$ | Cherokee River | 13 |
| 1. ${ }^{\frac{1}{2}}$ | Maffac | 11 |
| $48 \frac{3}{4}$ | Miffifippi | 46 |

1188
In common winter and fpring tides it affords fifteen feet water to Louifville, ten feet to La Tarte's rapids, forty miles above the mouth of the great Kanhaway, and a fufficiency at all times for light batteaux and canoes to Fort Pitt. The rapids are in latitude $38^{\circ} 8^{\circ}$. The inundations of this river begin about the laft of March, and fubfide in July. During thefe a firlt rate man of war may be carried from Louifville to New Orleans, if the fudden turns of the river and the ftrength of its current will admit a fafe fteerage. The rapids at Louifville defcend about thirty feet in a length of a mile and a half. The bed of the river there is a folid rock, and is divided by an ifland into two branches, the fouthern of which is about two hundred yards wide, and is dry four months in the year. The bed of the northern branch is worn into channels by the conftant courfe of the water, and attrition of the pebble itones carried on with that, fo as to be paffable for batteaux through the greater part of the year. Yet it is thought that the fouthern arm may be the moft cafily opened for conflant navigation. 'The rife of the waters in thefe rapids does not exceed ten or twelve feet. A part of this inand is fo high as to have been never overflowed, ard to comonand the fettlement at Louifville, which is oppofite to it. The fort, however, is fituated at the head of the falls. The ground on the fouth fide rifes very gradually.

At Fort Pitt the river Ohio lofes its name, branching into the Monongahela and Allegany.

The Monongahela is four hundred yards wide at its mouth. From thence is twelve or fifteen miles to the mouth of Yohogany, where it is three hundred yards wide. Thence to Reditone by water is fifty miles, by land thirty. Then to the mouth of Cheat river by water forty miles, by land twenty-eight, the width continuing at three hundred yards, and
the narigation good for boats. Thence the width is about two hundred yards to the weftern fork, fifty miles higher, and the navigation frequently interrupted by rapids; which however with a fivell of two or three feet become very paffable for boats. It then admits light boats, except in dry feafons, fixty-five iniles further to the head of Tygarts valley, prefenting only fome fmall rapids and falls of one or two feet perpendicular and leffening in its width to twenty yards. The Weftern fork is navigable in the winter ten or fifteen miles towards the northern of the Little Kanhaway, and will admit a good waggon road to it. The Yohogany is the principal branch of this river. It paffes through the Laurel mountain, about thirty miles from its mouth; is fo far from three hundred to one hundred and fifty yards wide, and the navigation much obffructed in dry weather by rapids and fhoals. In its paffage through the mountain it makes very great falls, admitting no navigation for ten miles to the Turkey foot. Thence to the great crofing, about twenty miles, it is again navigable, except in dry feafons, and at this place is two hundred yards wide. The fources of this river are divided from thofe of the Patomak by the Allegany mountain. From the falls, where it interfects the Laurel mountain, to Fort Cumberland, the head of the navigation on the Patomak, is forty miles of very mountainous road. Wills's creek, at the mouth of which was Fort Cumberland, is thirty or forty yards wide, but affords no navigation as yet. Cheat river, another conffderable branch of the Monongahela, is two Lindred yards wide at its mouth, and one hundred yards at the Dunkard's fettlement, fifty miles higher. It is navigable for boats, except in dry feafons. The boundary between Virginia and Pennfylvania croffes it about three or four miles above its mouth.

The Allegany river, with a flight fwell, affords navigation for light batteaux to Venango, at the mouth of French creek, where it is two hundred yards wide; and it is practifed even to Le Bccuf, from whence there is a portage of fifteen miles to Prefque Ifle on Lake Erie.

The country watered by the Miffiffippi and its eaftern branches, conffitutes five-eighths of the United States; two of which five-eighths are occupied by the Ohio and its waters: the refiduary ftreams which run into the Gulf of Mexico, the Atlantic, and the St. Lawrence water, the remaining three-eighths.

Before we quit the fubject of the weftern waters, we will take a view of their principal connections with the Atlantic. Thefe are three; the Hudfon's river, the Patowmak, and the Miffifippi itfelf. Down the lafk will pafs all the heavy commodities. But the navigation through the Gulf of Mexico is fo dangerous, and that up the Miffiffippi fo difficult and tedious, that it is thought probable that European merchandize will not return through that channel. It is moft likely that flour, timber, and other heavy articles will be floated on rafts, which will themfelves be in article for fale as well as their loading, the navigators returning by and or in light batteaux. There will thereforc be a competition between he Hudfon and the Patomak: rivers for the refidue of the commerce of all the country weftward of Lake Erie, on the waters of the lakes, of the Oiio, and upper parts of Miffifippi. To go to New-York, that part of he trade which comes from the lakes or their waters muf firt be broughe
into Lalae Eris. Between Lake Superior and its waters and Huron are the sapicis of St. Marj, which will permit boats to pafs, hut not larger vefrels. Lates Furon and Michigan aford communcation with lake Erie by vefiels of eight feet draught. That part of the trade which comes from the waters of the Mifififipi muft pafs from them through fome portane into the waters of the lakes. The portage from the Illincis river into a water of Michigan is of one mile only. From the Wabath, Miami, Mufkingum, or Allegany, are portages into the waters of Lake Erie, of from one to fifteen miles. When the commodities are brought into, and have pafed through Lake Erie, there is between that and Cntario an interruption by the falls of Niagara, where the portage is of eight miles; and beevecri Cntario and the Hudfon's river are portages of the falls of Onondapo, a little abore Ofwego, of a quarter of a mile; from Wood creek to the Mohanks river two miles; at the little falls of the Mohawks river half a mile, and from Schenectady to Albany fixteen miles. Beflues the increafe of expence occafioned by frequent change of carriage, there is an increafed rifk of pillage produced by committing merchandize to a greater number of hands fuccefively. The Patomak offers itfelf under the following circumfances. For the trade of the lakes and their waters weftward of Lake Erie, when it hall have entered that lake, it muit cont along its fouthern hore, on ascount of the number and excellence of its harbours o the northern, though fhorteft, having few harbnurs, and thefe unfafe. Having reacied Cayahoga, to proceed on to New-York it will hiave eight hundred and twenty-five miles and five portages: whereas it is but four hundred and twenty five miles to Alexandria, its emporium on the Patomak, if it turns into the Sayahoga, and paffes through that, Bigbeaver, Chio, Yohoganey, (or Monongalia and Cheat) and Patomak, and there are but two portages ; the firt of which between Cayahoga and Beaver may be removed by uniting the fources of thefe waters, which are lakes in the neighourhood of each other, and in a champaign country: the other from the waters of Ohio to Patomak will be from fifteen to forty miles, according to the tiouble which faail te taken to approacin the two navigations. For the trade of the Ohio, or that which thall come into it from its own waters or the Miffifippi, it is nearer through the Paamole to Alexandria than to New-York by five hundred and eighty miles, and it is interrepted by one portage only. 'There is anotiet circumfance of diference too. The lakes themfelves never frecze, but the communications between them freeze, and the Hudfon's river is ificif fout up by the ice three monthis in the year; whereas the channel to the Chefapeek Beads diredly into a warmer climate. The fouthern parts of it very rarely freeze at all, and whenever the northern do, it is fo near the fources of the nivers, that the frequent foods to which they are there liable break up the ice immedialeiy, fo that refle's may pafs through the whele winter, fubjezt only to acciental and fhort delass. Adid to aiithis, that in cafe of a wat with out ncightours the Anglo-Ancsicans or the Indians, the route to New- Fork hecomes a fronticr though almon its whole length, and all connmerce through it ceafes from that moment. - But the channel to New-York is already town to practive; whereas the upper waters of the Ohio and the Patomak, and the geeat folls of the latter, are yet to be cleared of thcir fised obftruciions.'

Particular

Particular defcriptions of the other risers in the Unised States, are referved to be given in the geographical account of the llates, through which they refpectively flow. Cne general obfervation refpeting the rivers will, however, be naturally introduced here, and that is, that the entrances ints almoft all the rivers, inlets and bays, from New-Hamphire to Georgia, are from fourheaft to northwef.

Boys.] The coat of the United Statea is indented with numerous bays, fome of which are equal in fize to any in the kniown wonld. Beginning. at the northeaflerly part of the continent, and proceeding fouthwelterly, you hrit find the hay or gulf of St. Lawrence, which reccives the watirs of the river of the fame rame. Next is Chebukto Bay, in NoyaScotia, diftinguifhed by the lofs of a French feet in a former war betvieen France and Great Britain. The Bay of Fundy, between Nova Scotia and New-England, is remarkable for its tides, which rife to the height of fify or fixty feet, and fow fo rapidly as to overtake animals, which feed upon the fhore. Penobfeot, Broad and Cafco Bays, lie along the coaft of the Province of Main. Maffachufetts Bay fpreads eaftward of Bofton, and is comprehended between Cape Ann on the north, and Cape Cod on the fouth. The points of the harbour are Wahant and Alderton points. Pafing by Narraganfet and other bays in the thate of Rhode Iffand, you enter Long Iflanj found, between Montauk point and the Main. This Sound, as it is called, is a kind of inland fea, from three to twentyfive miles broad, and about one hundred and forty miles long, extending :he whole length of the inand, and dividing it from Connefticut. It :ommunicates with the ocean at both cads of Long Iffand, and afrords a rery fafe and convenient inland navigation.

The celebrated ftrait, called Hell-Gate, is near the weft end of this, Found, about eight miles eaftward of New-York city, and is remarkable for its whirlpools which mate a tremendous roaring at certain times of tide. Thefe whirlpools are occafioned by the narrownefs and crookednefs of the pafs, and a bed of rocks which extend quite acrofs it ; and rot by the meeting of the tides from eaft and weit, as has been conjecured, becaufe ther meet at Frogs point, feveral miles ahore. A fkilfut pilot may with fafety, conduct a fhip of any burden through this ftraie with the tide, or, at till water, with a fair widd.
Delaware Bry is fixty miles long, from the Cape to the entrance of the iver Delaware at Bombay-hook; and fo wide in fome parts, as that a hip, in the middle of it, cannot be feen from the land. It opens into he Atlantic northweft and foutheaft, between Cape Henlopen on the ight, and Cape May on the left. Thefe Capes are eighteen miles part.
The Chefapeek is one of the largeft bays in the known world. Its enrance is between Cape Charles and Cape Henry in Virginia, twelve ailes wide, and it extends two hundred and ferenty miles to the northzard, dividing Virginia and Maryland. It is from feven to eighteen iiles broad, and generaily as much as nine fathoms deep; affording rany commodious harbours, and a fafe and eafy navigation. It receives he waters of the Sufquehannah,' Patomak, Rapphannok, York and ames rivers which are all large and navigable.

Face of the Country.] The tract of country belonging to the Uniterl. States, is happily variegated with plains and mountains, hills and vallies. Some parts are rocky, particularly New England, the north parts of New York, and New Jerfey, and a broad fuace, including the feveral ridges of the long range of mountains which run fouthweftward through Pennfylvania, Virginia, North Carolina, and part of Georgia, dividing the waters which flow into the Atlantic, from thofe which fall into the Miffiffippi. In the parts ealt of the Allegany mountains in the fouthern ttates, the country for feveral hundred miles in length, and fixty or ferenty, and fometimes more, in breadth, is level and entirely free of 1tone. It has been a queftion agitated by the curious, whether the extenfive tract of low, flat country which fronts the feveral fates fouth of New York, and extends back to the hills, has remained in its prefent form and fituation ever fince the flood: or whether it has been made by the particles of earth which have been wafhed down from the adjacent mountains, and by the accumulation of foil from the decay of vegetable fubitances; or by earth wafhed out of the bay of Mexico by the Guif ftream, and lodged on the coait ; or by the recefs of the ocean, occafioned by a change in fome other part of the earth. Several phænomena deferve confideration in forming an opinion on this queftion.

I It is a fact, well known to every perfon of obfervation who has lived in, or travelled through the fouthern ftates, that marine fhells and sther fubftances which are peculiar to the fea fhore, are almoft invariably found by digging eighteen or twenty feet below the furface of the earth. A gentleman of veracity told me, that in finking a well many miles from the fea, he found, at the depth of twenty feet, every appearance of a falt marth, that is, marfh grafs, marh mud, and brackifh water. In all this flat country until you come to the hilly land, wherever you dig a well, you find the water, at a certain depth, frefh and tolerably good; but if you exceed that depth two or three feet, you come to a faltifh or brackifh water that is fcarcely drinkable, and the earth dug up, refembles, in appearance and fmell, that which is dug up on the edges of the falt markes.

2 On and near the margin of the rivers are frequently found fand hills, which appear to have been drifted into ridges by the force of water. At the bottom of fome of the banks in the rivers, fifteen or twenty feet below the furface of the earth, are wafhed out from the folid ground, logs branches and leaves of trees; and the whole bank from bottom to top, appears ftreaked with layers of logs, leaves and fand. Thefe appearances are feen far up the rivers, from eighty to one hundred miles from the fea, where, when the rivers are low, the banks are from fifteen to twenty feet high. As you proceed down the rivers toward the fea, the banks decreafe in height, but ftill are former of layers of fand, leaves, and logs, fome of which are intirely found, and appear to have been fuddenly *overed to a confiderable depth.

3 It has been obferved that the rivers in the fouthern States, frequently vary their channels; that the fwamps and low grounds are conftantly filling ue, and that the land, in many places, annually infringes upon the ocean. It is an authenticated fatt, that no longer ago than 1771 . at Cape Lookout on the coait of North-Carolina, in about latitude $34^{\circ}$ $50^{\prime}$, there was an excellent harbour, capacious enough to receive an handred.
fundred fail of fripping at a time, in a good depth of water. It is now entirely talled up, and is folid gromad. Infances of this kind ate frequent along the coalt.

It is obfervable, hikewife, that there is a gradual defeent of about cight hurdred feet, be meaturement, from the foot of the mountains to the fea board. This defeent continues, as is demontrated by foundings, far into the fea.
IV. It is worthy of obfervation, that the foil on the banks of the tivers is proportionably coarle or fane accoording to its dithate from the momtains. When you firt leave the nountius, and for a contiderable diflance, it is obfervable that the foil is coarfe, with a large infxure of tmed and fining heavy proticles. As you proceed towards the iat the foil is lefs courte, and fo on in proprotion as you adrance the fol is faner and iner, until, finally, is depofted a foil fo fine, that it confolidates into perfect clav : hut a clay of a particular qualite, for a great part of it has internixed with it reddinn flreaks and reins like a fuecies of ochre, brough: probably from the red-lands which lie up towards the mountans. This clay, when dug up and expofed to the weather, will difflve into a fine mould without the leaf nixture of fand or any gritty fubtance whateve:. Now we know that ruining waters, when turnid, will depofit, firt, the coareit and heavief particles, mediately, thofe of the feveral intermediate degrees of finenefs, and uitimately, thofe which are the mot light and fubte; and fuch in fact is the general quality of the foil on the banks of the fouthern rivers.

V . It is a well known faet, that on the bank of Sorannan rimer, about ninety miles from the fea in a direct line, and one hundred and fity or two hondred as the river runs, there is a very remmable collec= tion of ofter hellis of an uncommon fize. 'They run in a mortheaft and fouthweft direction, nearly parallel with the fea crat, in three diftinct ridges, which together occupy a fpace of feven miles in hreantl. The ridges commence at Savannah river, and have been traced as far fouth as the northern branches of the Altamaha river. They are found in foch quantities, as that the indigo platers carry them away in lage boat loade, for the purpofe ofaking lime water, to be wed in the mandacture of indigo. There are thoufands and thoufads of tonsitill remaining. The guallion is, how came they here? It canot be fuppored thet they were caried by ind. Neither is it probable that they were convered incanoe, or boats, to fach a ditance fron the place where oythers are now found. The uncivilized matives, agreaby to their roving maner of living, would rather have removed to the frathore, than have been at fach immenfe labor in procuring nyfers. Befides, the diffulties of coneving them would have been infumbanthbe. They wond not nn! have hat a ftrong current in the fiver againt then, an dintacie which wond not have been enfly overcome by the Indians, who have ever had a yreat averfon to labour, but couk they have farmounted this difowly, nviters, conveyed fuch a difance either by lard or water in fo wam a climate, would have fariled on the monge and have berome ufelefs. The circumfance of thefe fheils beine tiond in fuch quantitics, at fo great a ditance from the fea, can be ationally accouted for in mo other wav, than by fupponing that the fea thore was formerly near this bed of fiells, ons
that the orean has fucc, by the operation of certain caufes not yet fully inneligated, receded. Thefe phenomena, it is prefumed, will anthorize this condefien, That a great part of the flat comtry which fireads calterly of the Allegany monatans, had, in fone patt period, a fuperincumbent fea; or rather that the confant accection of foil from the variwuscanfes before hinted at, has forced it to retire.
hiomanne.] The trath of country calt of Hudion's river, conpreliendInx, part of the State of Now-York, the four New-England Siates, and Vemant, is rough, hily, and in fome parts mountainous; but the mountwins are compratively fonal, in few inianace more than five or fix hundre? yards in height, and cुenerally lefs. Thefe mountains will be more particuinty defcribed under New- England. In all parts of the world, and particularly on this weftern continent, it is obfervable, that as you depart from the ocean, or from a river, the land gradually rifes; and the height of lant, in common, is about equally diftant from the water on cither fide. The Andes in South-America form the height of land betweerz the Atlantic and Pacific Oceans.

That range of mountains, of which the Shining mountains are a part, begins at Mexico, and coutinuing northward on the eaft of Caiifornia, feparates the waters of thofe namerous rivers that fall into the Gulf of Mexicu or the Gulf of California. Thence continuing their courfe ftill northward, between the fources of the Mifififpyi and the rive:s that run into the South-Sea, they appear to end in about 47 or 48 degrees of north latitude: where a number of rivers rife, and empty themfelves cither into the South Sea, into Hudfon's Bay, or into the waters that commenicate between thefe two fas.

The Highlands between the Province of Main and the Province of Qucbec, divide the rivers which fall into the St. Lawrence north, and into the Atiantic fouth. The Green Mountains, in Vermont, divide the waters which flow catterly into Connecticut river, from thofe which fall wefterly into Laike Champlain and Hudfon's River.

Detween the Atlantic, the Mifinfippi, and the Lakes, runs a long range of mountains, made up of a great number of ridges. Thefe mountains extend northeafterly and fouthwefterly, nearly parallel with the fea coaft, alout nine handred miles in length, and from fixty to one hundred and fify, and two hundred miles in breadth. Mr. Evans olferres, with refieet to that part of thefe mountains which he travellectover, viz. in the back parts of Pemffluania, that fcarcely one acre in ten is capable of culture. This, however, is not the cafe in all parts of this range. Num:rous tracts of fine arable and grazing land intervene between the ridges. The dificrent rigges which compofe this immenfe range of mountains, have difierent names in different States.

As you adrance foom the Atlantic, the firf ridge in PennfyIvania, Virginia, and North-Carolina, is the the Blue Ridge or South Mountain; which is from one hundred and thirty, to two hundred miles from the fea. This is about four thoufand feet high, meafuring from its bafe. Between this and the North Mountain, fpreads a large fertile vale; next lies the Allegany ridge ; next beyond this is the Long Ridge, called the Laurel Mountains, in a fuor of which, about latitude $36^{\circ}$, is a fpring of water, fifty feet deep, viry cold, and blue as indigo. From thefe fereral ridges proceed
proceed inaumerable namelefs branches or furs. 'T he Kictatinny mountains run throagh the northern parts of New-jerfey and Pennflyana. All thefe ridges, excent the Allegany, are feparaicd by rivers, which appear to have forced their pafages through foid rocks.
'The principal ridge is the Allegany, which has been deforiptively called the bath bone of the L'nited bates. The genewh name for the mountains, taken collectively, feems not yet to have been deternined. Mr. Evans calls them the Emal.js Mormains: otiers hase called them the Appalachian mountains, from a tribe of Indians, who live on a riser which proceeds from this mountain, called the Appalachikcla. Int the moti common, and without doubt the mof proper, name is the Alhergey Moantains, focalled from the principal ridge of the range. Iheic mountains are not confufedly fattered and broken, rifing lere and there into high peaks overtopping each other, but ifretch aleng in uniform ridges, icarcely half a mile high. They fpread as you proceed fouth, and fome of them terminate in high perpéndicular bluff. Others gradually fubfide into a level country, giving rife to the rivers which ron foutherly into the Gulf of Mexico.

They afford many curious fromomena, from which naturalifs have deduced many theories of the earth. Some of them have been whimfical enough; Mr. Evans fuppofes that the mote obvious of the theories which have been formed of the earth is, that it was originally made out of the ruins of another. " Bones and fhells which efcaped the fate of foffer an:nimal fubfances, we find mixed with the old materials, and elegantlo preferved in the loofe fones and rocky bafes of the higheit of thefe hills." Eut with deference to Mr. Evans's opinion, thefe anpearances, have been much more rationaliy accounted for by fuppoing the reality of the fioed, of which Miofes has given us an account. But Nr. Evans thinks this too great a miracle to obtain belief. But whether is it a greater miracle for the Creator to alter a globe of earth by a deluge when made, or to create one new from the ruins of another? The former cerainly is not lefs credible than the latter. "Thefe mountains," fays our author, "exined in their pefent elevated height before the deluge, but not fo bare of foil as now." How Vir. Evans came to be fo circum\{tansially acguanted with thefe pretended facts, is difficult to determine, unleis we fuppofe him to have been an Antediluvian, and to have furveyed them accurately before the convulfons of the delage; and until we can be fully afured of this, we mult be excufed in not aflenting to his opinion, and in ablering to the old phitofophy of Nofes and his advocates. We have every rafon to believe that the primitive fate of the cartin was totally notamorphofed by thefinf convulfon of natute, at the time of the delage; that the formanins ff the great decp were indacd borlicaus, and that the vatons /irata of the earth wereảferered, and thrown into every pemble desree of confufon and dif order. Hence thofe var piles of mountains which lift their cragry clifis to the clouds, were probably thrown together fron the floating ruins of the earth : and this conjecture is remarkahy conirmed by the vait number of foffils and other marine exurice, which are found imbeded on the tops of mountains, in the interio parts of continents remote from the fea, in all parts of the world hithe:to explured. The various circumftances attending thefe marine bodies, leare us to conclude, that they were aftuaty
grenerated, lived, and died in the very bece wheren they are found, aha therefore thefe ind muth hase orignatiy heen at the bothom of the ocean, though now in many infances elenatad feveral mice abore its furface. Fonce it appears that momntains and continents were mot primary prociactions of nature, but of a very ditat perrod of than tron die creat-

 marine fhetis to beome changed on a fony dabitance; for in the fifiures of the havetone and other frata, fragments of the fame theli have been freq ently foum athang to each fide of the cleft, in the very thate in whin they were orginally broken; fo that if the feverul parts were buovit together, they would apparently tally with eath other exafity. Anar conferable time thercfore muth have clapfed between the chaotic fate of checertin and the deluge, which agrees with the account of Mofe, who makes it a little upwards of tixteen hundred years. Thefeobfersations ate imtended to fhew, in one initance out of many others, the agrecbitht between revelation ani reafon, between the account which Niofes ins us of the creation and deluge, and the prefent appearances of nature. 'ilure who with to have this agrecment more fully and fatisfactorily ftated, are aurited to a very leamed and ingenious "Infaity into the origiza! fith oud formation of the earth," by John Whitehurf, F. R. S. to whom I achowntre mytif indebted for fome of the foregoing obfervations.
Siliard maducions, cuegetable and animal.] The foil of the United States, though foraricus that few general obfervations will apply, may be faid to be equal to that of any country in the known world. Atnong the great varicty of its productions are the following:

Indian com, which is a native grain of Anerica, from whence all the other parts of the worid have beea fupplied. It agrees with all climates from the efuator to latitude $45^{\circ}$. It lourithes beit however between the latituxes $30^{\circ}$ and $40^{\circ}$. The bunched Guined corn, is a finail grain culrivated by the Negroes in the fouthen thates, and affords a fine food for ponltry. The fpiked indian corn is of a imilarkind.

Kice, which was orought into Carolina fert by Sir Nathaniel Johnfon. 1668 ; and afterwards he a mip from Madagafar, in 1696 ; till which time it was net much cultivated. If dourifices only in Georgia, and the Carolinas. Severa! unfuceoffful attempts have been made to coltrvate it in Virginia.

The Wild Rice is a grain which grows in the greatef plenty infome of thic interior parts of Nouth Anerica; and is the mef valuable of all the fpontancous prodiations of the country. It is of a very feect and nutritious quality, and in future periods may he of great fervice to infant coIonios, in aifording them a iupport until, in the courfe of cultivation, other fioftios may be oftained. 'This ufful grain grows m the water where it is about two feeticep, and in a rici imuddy foil. In its falk, ears, mad manace of growing it very mach refembles oats. It is grathered by the indians in the fullow:igg manaer: Abour the time that it begins to unon from its nilisy hate and to ripen, they run their canoes into the midt nift, and ering hunches of it together jut below the ears, they ceave it in this fituation for three or four wechs, till it is perfectly ripe. At the cad of this time, commoniy about the lat of September, they
return to the river, and placiag their canoes close to the bunches of rice in fuch pofition as to receive the grain when it falm, they heat it out with pieces ot wood formed for that purpore. Hammo tone this they dry it with fanse, and then trad or rub ori the outfoluth, after which it is int tor ufe.

Wheat, rec, barley and oats, are cultivated thronghout the fates, fome few parts excepted. in Pennfivania is a kind of grain calied fopelts, which brows much like whode. The grain, however, is better conered; and is good food for honies. The filuur made from it is tery white, and is frequently mixed with wheat four for bread. 'This grain might probably Le fuccensibly introducedinto the New Enghan rates.

Potatocs are faid to be aboriginal of America. 'They are of many kinds, and are ratied in great quantities. 'The fweet, or Carolina potatoe, does not thrive weif in northers climates, nor do the other kinds in the lower parts of the fouthern tates.

The culinary roots and plants are beets, carrots, parnips, turneps, radithes, peas, beans, cabbage, cauliflowers, endive, celiery, anyelica, lettuce, atparagus, peppergrats, keks, onions, watermeions, mukmelons, cantelopes, which are a fpecies of the mulkmelon, hut much fuperior in richnefs and flavor, cucumbers, mandrakes, pumpkins, fuathes, \&ec. Fefides thefe are feveral other roots and plants $0_{5}^{f}$ a medicinal kind, fucin as elecanpane, fpikenard or petty-morrell, farfapariila, ginteng, liquorice, fnake-roct, gold-chread, folomon's-feal, devil's-bit, horfe-tadifh and blood-roor.

The gold-thread is of the vine lind, and grows in fwamps. The roots fpread themfelves juft under the furface of the morafs, and are cafily drawn out by handfuls. They refernble a large entangled fein of filk, and are of a bright yellow. It is exceedingly bitter in tafte, and is an éscellunt remedy for a forenefs in the mouth.

Devil's-bit, is a widd plant that has the print of teeth in its roots. The indians have a tradition, that this root was once an univerfal remedy for all difeafes ; but fome evil Spiat, envying mankind the pofiefion of fo efficacious a medicine, gave the root a bite, whitich deprived it of a great part of its virtue : Hence its name.

Blood-root is a fort of plantain, that fprings out of the ground in fix or feven long rough leavee, the veins of which are red ; the root of it is like a fanall carrot; when broken, the infide is of a deeper color than the outfide, and ri:tills feveral drops of juce that looks like blood. This juice is a flrong, but dangerous emetic.

Of the variots aromatic and other kinds of herbs are balm, favory, thyme, fage, balam, fweet-marjorum, hymop, tantey, mint, penny-royal, fennel, yarrow, may-weed, gaigit, fiunk-cabbage, or poke, wakerobin, bittany, fabious, mullen, wild pate, moulc-ear, wild indige, cat-mint or as it is fometimes called, catnip, nethies, cinque-foil, eyebright, fankle, plantain of feveral kind, maiden-har, burr-dock, field. dock, rock-liverwort, noble-liverwort, biood-wort, mother-wort, wild beans, ground-ivy, water-crefics, Àc. \&c.

Mr. Catefbey oberves that the aromatic herbs in the fouthern ftater, are more highly farared, and more volatio, than in Eurone.

Apples ate the mof common fruit in the United States. They grow in the greateft plenty and varicty in the rorthern and middle llates, and in the incerior, hut nut in the raritime, parts of the fouthern. In the low connery of Georgia the Carolimas and fome other thates, grows a fort of wild crab-apile. The wioffoms are fragrant, the fruit is fmall and four, and makes an exellent preierve, or fweet-meat.

Bethes apples, are pears, peaches, quinces, apricots, neetarines, plums, cherries of many kinds, currants, goolberries, raberries, hlackberice, Williwerries, whortheverries, ftrawberries, muiberries, cranberries, \&c. Cf the nuts are chefnuts, black walnuts, hiccory nuts, butternuts, beechnuts, hazlenuts, fiberts and Illinois nute, er pecannuts. Thefe fruits grow in great abundance and periétion, in almolt every part of North America.

The llinois or pecannt is of the walnut kind, about the fize of an acorn, aud of an eval form; the fhell is eafily cracked and the kernel shaped like that of a walnut. The trees which bear this fruit grow principally on the Illinois river. The butter or oil nut is much longer and Iarger than the walnut. Its fhel! is furrowed, and contains a large quantity of kemel, which is very oily, and of a rich and agzeeable flavor. An oil, equal to that of olives, might be extracted from this nut. The inSide bark of this tree is much ufed in dyes. A decoction of its bark or buds is a fafe and powerful cathartic ; and is frequently ufed in the country intead of a more contly medicine. Filberts are of the hazienut kind, but larger and more richly flavored.

Figs, oranges, lemons, and pomgranetes, are not natural to any fate north of the Carolinas. The pomgranate reguires falt water. Grapes of feveral forts grow fpontaneoully from latitude $25^{\circ}$ to $45^{\circ}$ north. The various kinds of trees, fhrubs, and flowers, fo many of them as are worthy of notice, will be mentioned in the defeription of the feveral fates.

The late Count de Eufon has advanced the opinion, that the animals in America are inferior, in almolt cvery refpect, to thofe on the caftern continent. Mr. Jefferfon, in a very learned and elaborate manner, has, confuted this opinion, and proved that the animals of America are, in mat intances equal, and in many refpects fuperior, to thofe of the old worid; and has hewn that out of two hundred fpecies of animals, which N. de Bufon fuppofes is the whole number exifting on the carth, one Ihembed ipecies are aborigimal of America.

The foliowing catalogue of animals is collected principally from Catefby, Jciferm and Carver.

Bealts common to North America.

| NTammot | Moofe Deer | Grey FoxSquirrel |
| :---: | :---: | :---: |
| Rufialo | Stag | Black Squirel |
| Bauther | Carrabou | Red Squirrel |
| Carcajon | Yallow Deer | Ground Squirrel |
| liild cat | Greenland Deer | Flying Squirrel |
| Pear | Rabbit | Black Fox |
| Flk | Ealama Coney | Red Fox |
| White Bear | Monax | Giey Fox |
| Wolf | Grey Serirrel | Racoon |

Woodchuck

| Woodchuck | Beaver | FichaMoufe |
| :--- | :--- | :--- |
| Skunk | Mufquafh | Moles |
| Opoflum | Otter | Quickhatch |
| Pole Cat | Fifher | Morfe |
| Wealle | Water Rat | Porcupine |
| Marten | Nufkrat | Seal. |
| Minx | Houfe Moufe |  |

Thefe are divided into three clafies;

1. Beafts of different genzs from any kown in the old world; of whichare the Opolifum, the Racoon, the Quickhatch, \&c.
2. Beafts of the fame genus, bat of different fpecies from the eafern continent, of which are

| The Panther | Faliow Deer | Ground Squirrel |
| :--- | :--- | :--- |
| Wild Cat | Grey Fox | Flying Squirred |
| Bufflo | Grey Squirrel | Pole Cat |
| Mocfe Deer | Grey Fox Squirrel | Porcupine \&ce |
| Stag | Black Squirrel |  |

3. Beafts which are the fame on both continents, viz.

| The Bear | Otter |
| :---: | :--- |
| White Bear | Water Rat |
| Wolf | Houfe Rat |
| Wealle | Niufik Rat |
| Bealrer | Houfe Moufe |

Field Moure
Mole
More
Seal, sce.

The Mamмots is not found in the civilized parts of America. It is: conjectured, however, that he was carniverous, and that he fill exift on the north of the Lakes. Their tufks, srinders, and fieletons of uncummon magnitude, have been found at the filt licks, on the Ohio, in New-Jerfey, and other places. The Indians have a tradition handed down from their fathers refpecting thefe animals, 'That in antient times a herd of them came to the Big-bone licks, and began an univerfal deftiuction of the bears, deer, elks, buffaloes, and other anirrals which had been created for the ufe of the Indians: that the Great Man above, looking down and feeing this, was fo enraged that he feized his lightning, defeended to the earth, feated himfelf upon a neighbouring mountain, on a rock, on which his feat and the print of his feet are ftill to befeen, and hurled his bolts among them till the whole were flaughtered, except the big bull, who prefenting his forehead to the fhafts, hhook them off as they fell; but at length mifing one, it wounded him in the fide; whercon, feringing round, he bounded over the Ohio, the Wabah, the Illinois, and finally over the great lakes where he is living at this day.'

European naturalifts have fuppofed from the benes of this remarkable animal, that it is the fame with the Elephant; others that it anfwers to the hippopotamus or river horfe; the tulk and fikelctons have been afrribed to the former, while the grinders have been given to the latter. But Mr. Jefferfon obferves, that the fleleton of the Manmoth (for fo the incognitum has been called) befpeaks an animal of five or fix times the cubic wolume of the elephant, as Monfieur de Buffon has admitted; and that the grinders are five times as large as thofe of the clephani and quite of a dif-
ferent flape, anal adds that the clephant is a native on'y of the torid zone and its rimities, and that no banes of the mannoth have ever beers found further fomb than the falines of Holfen river, a barch of the 'Tanifec, abont the latitede $36^{\circ} 30^{\prime}$ north, and as fan north as the arctic circle. The mamoth, then, cannot be the fame animalas the elephant.

The Oposse in is an animal of a difin? genus, aind therefore has little refonolance to any other creature. It is about the fize of a conmon cat, which it refembles in fome degree as to its hody: its legs are flum, the feet are formed like tlofe of a rat, as are its ears; the fnout and thead are long like the hog's; the teeth like thofe of a dog; its hody is corered thinly with long brifly whitioh hair ; its tail is long, thapd like that oE a rat without hair. But what is mof remarkable in thes creature, and which diftinguifhes it from all others, is its falio beliy, which is formed hy a fkin or membrane, (inclofing the dugs) which it opens and clofes at will. In this falfe beily, the young are concealed in time of canger. ' Whough contrary to the laws of nature, it is believed by many, that thefer animals are bred at the teats of their dams. It is a fact, that the young unes have been many times feen, not larger than the head of a large pin, fait fixed and hanging to the teats in the falfe beily. In this fate, thatie members are ditinctly vifible; they appear like an embryo clinging to the teats. By confant obfervation, they have been found to grow into a perfect foetus; and in proper time they drop off into the falle belly, where they remain fecure, till they are capable of proriding for themfelves. From thefe circumftances, it feems that the opoflum is produced, in a manner, out of the common courfe of natare. Fut it appears from the diffection of one of them by Dr. Tyfon, that their ftructure is fach as is fitted for generation, like that of other animals; and of courfe he fuppofes that they muft neceffarily be hred and excluded in the fame wav as other quadrupeds. But by what method the dam, after exclufion, fixes them on her teats, if this be the manner of production, is a fecret yet unknown.

The Buffatoo is larger than an ox; high on the foulders: and deep through the breaft. The fieth of this animat is equal in goodnefs to beef; its fin makes good lasther, and its hair, which is of a woolly kind, is manufactured into a tolerably good cloth.

The Tyeer of America refenbles, in Gape, thofe of Affa and Africa, but is confiderably fmaller: nor does it appear to be fo fierec and ravenous as they are. The colour of it is a darkith yellow, and is entirely free from forts.

The Cat of the Mornrain refembles a onmmon cat, hut is of a much larger fize. Its hair is of a reddifh or orange colour, interfiperfed with focts of black. 'This anmal is exeedingly fiece, though it will feddom attack a man.

The Ele is thaped like a decr, hat is confiderbly larger, heing equal in lulk to a horfe. The horns of this creature grow to a prodigious fi,f, extending fo wide, that two or three perfons might fit hetwe co them at the fame time. But what is itill mone remarkable is, that thefe norns are fhed every year. in the month of Pebruary, and by Auguft, the new wines are nearly at their full growth.

The Monse is about the fize of the elk, and its horns almof as large. Like the clk, it theds its horns annually. Though this creature is of the deer kind, it never herds as do deer in general. Its flefh is exceedingly good frod, eafy of digelion, and very nourifhing. Its fkin, as well as that of the elk; is valuable, making when dreffed, good leather.

The Carrabou is fomething like the moofe in fhape, though not nearly fo tall. Its flefn is exceedingly good; its tongue in particular is in high efteem. Its ikin, being fmooth and free from veins, is valuable.

The Carcajou is a creature of the cat kind, and is a terrible enemy to the elk, and to the carrabon, as well as to the deer. He either comes upon them unperccived from fome conccalment ; or climbs up into a tree, and taking his fation on fome of the branches, waits till one of them takes Thelter under it; when he fatens upon his neck, and opening the jugular vein, foon brings his prey to the ground. The on!y way of efcape is flying immediately to the water, for as the carcajou has a great difike to that element, he will leave his prey rather than enter it.

The Skunk is the moit extraordinary animal the American woods produce. It is of the fame fpecies with the pole-cat; for which, though different from it in many refpefs, and particularly in being of a lels fize, it is frequently millaken. Its hair is long and fhining, of a dirty white, mixed in fome places with black. Its tail is long and huthy like that of the fox. It lives chiefly in woods and hedges; and is polfeffed of extraordinary powers, which however are exerted only when it is purfaed. On fuch an occafion, it ejects from behind a fnall fiream of water, of fo fubtle a nature, and fo powerful a fmell, that the air is tainted with it to a furprizing diftance. On this account the animal is called by the French Enfant du Diablc, the Cbild of the Devil, or Bête Puante, the Stinking Bealt. The water which this creature emits in its defence, is generally Cuppofed by naturalifts to be its urine; but Mr. Carver, who fhot and diffected many of them, deciares that he found, noar the urinal veffels, a fmall receptacle of water, totally diftinf from the bladder, from which, he was fatisfied, the horrid ftench proceeded. The fat of the Ikunk, when externally applied, is a powerful emollent, and its fleff, when dreffed without being tainted by its fetid waier, is iweet and good.

The Porcupine or Hedge-Hog is about the fize of a fmall dog, though it is neither fo long nor fo tall. Its fhape reiembles that of a fon, excepting its head, which is fomething like the head of a rubbit. Its body is covered with quills of about fourinches in iength, moft of which are, excepting at the point, of the thickneís of a fraw. Thefe quills the porcupine darts at his enemy, and if they pieree the fieflin in jeat degree, they will fink quite through it, and are not to be extratted without incifion. The indians ufe thefe quilis for boring their ears and nofes to infert their jeweis, and alfo by way of ormaneent to their fookings, hair, \&c.

The Wood-Chuck is a ground animal of the fur kind, about fifteen inches long ; its body is round, and its legs fnort ; its fore paws are broad, and coritructed for the parpoie of ciygging holes in the ground, in which it burrows : its flefh is tolerably food.

The Racoon is an animal of a genus different from any known oz the eaflern continent. Its head is much like a fox's, only its ears are fhorter, more round, and more naked. It alfo refembles that animal in itshair, which is thick, long and foft; and in its body and legs, excepting that the former is larger, and the latter both larger and fhorter. Acrofs its face runs a broad itripe inclenling its eyes, which are large. Its fincut is black, and roundith at the end lake that of a dog; its teeth alfo are fimilar to thofe of the dog, both in number and fnape; the tail is long and round, with annular ftripes on it ; the feet have five long flender toes, armed with thary claws, by which it is enabled to climb trees, and run to the extremities of the boughs. Its fore fect ferve it inftead of hands, like thofe of the monkey.

The laft quadruped which thall be particularly defcribed, is the Beaver. This is an amphibious animal, which canot live for any long time in the water, and it is faid can exift without it, provided it has the convenience of fometimes batining itfelf. The largeft beavers are nearly four feet in length, about fourteen or fifteen inches in breadth over the haunches, and weigh fifty or fixty pounds. The head of this animal is large ; its fuout long ; its eyes fmall; its ears fhort, round, hairy on the outfide, and finooth within; of its teeth, which are long, broad, flrong and fharp, the under ones fiand out of its mouth about the breadth of three fingers, and the upper about half a finger. Befides thefe teeth, which are called incifors, bcavers have fixteen grinders, eight on each fide, four above and four below, directly oppoife to each other. With the former they are able to cut down trees of a confiderable fize, with the latter to break the hardeff fubftances. Their legs are fhort, particularly the fore legs, which are only four or five inches long. The toes of the fore feet are feparate ; thofe of the hind feet have membranes between them. In confequence of this they can walk, though but flowly, while they fwim as eafily as any aquatic animals. Their tails fomewhat refemble thofe of fin, and thefe, and their hind feet, are the only parts in which they do not refemble land animals. Their colour is different aceording to the different ciimates which they inhabit. In the mof northern parts, they are generally quite black; inmore temperate, brown ; their colour becoming lighter and lighter as they approach towards the fouth. Their fur is of two forts all over their bodies. That which is longeft is generally about an inch long, though on the back it fometimes extends to two inches, gradually fhortening towards the head and tail. This part is coarfe and of littic ufe. The other part of it confifis of a very thick and fine down, of about three quarters of an inch long, fo foft that it feels like filk, and is that which is commonly manufactured. Caftor, fo ufeful in medicine, is produced from the body of the beaver. It was formerly believed to be his tefticles, but late difcoveries have thewn that it is contained in four bags in the lower belly.

The ingenuity of the beavers in building their cabins, and in providing themfelves fubfiftence, is truly wonderful. When they are about to choofe a habitation, they afiemble in companies, fometimes of two or three hundred, and after mature deliberation, fix on a place where plenty of provifions, and all neceffaries are to be found. Their houfes are always fituated in the water, and when they can find neither lake nor
pond convenient, they fupply the defect by forping the current of fome brook or fmall river. For this purpofe they felect a number of trees, carefully taking thofe above the place where they intend to build that they may fwim down with the current, and placing themfelves by threes or fours round each tree, foon fell them. By a continuation of the fame labour, they cut the trecs into proper lengths, and rolling them into the water, navigate them to the place where they are to be ufed. After this they confruct a dan with as mach folidity and regularity as the moft experienced workman could do. The furmation of their cabins is no lefs remarkable. Thefe cabins are built cither on piles in the middle of the pond they have formed, on the bank of a river, or at the extremity of fome point of land projecting into a lake. The figure of them is round or oval. Two thirds of each of them rifes above the water, and this part is large enough to contain eight or ten inhabitants. They are contiguous to cach other, fo as to allow an eafy communication. Each beaver has his place affigned him, the floor of which he curioufly frews with leaves, rendering it clean and comfortable. The winter never furprizes thefe animals before their bufinefs is completed; for their houfes are generally finifhed by the lat of September, and their fock of provifions laid in, which confits of fmall pieces of wood difpofed in fuck manner as to preferve its moifture.

Upwards of one hundred and thirty American Birds have heen enumerated, and many of them defcribed by Caterby, Jefferfon and Carver. The following catalogue is inferted to gratify the curious, to inform the inquifitive, and to fhew the aftonihing variety in this beautiful part of creation.
The Blackbird Crane or blue Herort Flamingo
Razorbilled do. Yellow-breated Chat Fieldfare of Carolina
Baltimore bird Cormorant
Baftard Baltimore Hooping Crane Purple Finch
Blue bird Pine Crecper Pahama Finch
Buzzard Yellow throated CreeperAmerican Gold-Finch
Blue Jay
Blue Grofbeak
Brown Bittern
Crefted Bittern
Small Bittern
Booby
Great Booby
Blue Peter
Bullinch
Bald Coot
Cut Water
White Curlew
Cat bird
Cuckow
Crow
Cowpen bird
Chattering Plover Eagle
or Kilace Eald Eagle
Painted Finch
Dove
Ground Dove Crefted Fly-catçher
Duck Slack-cap do.
Ilathera Duck Little brown do.
Round creited do. Red-eyed do.
Sheldèrach or Canvafs do. Fincis creeper
Buffels head do. Stem Minch
Spoonbill do.
Goat Sucker of Caro-
Summer do.
Elachhead do. lina
Gull
Hlae winged hoveller Laughing Gull
Little brown Duck Goofe
Sprigtail
Whitefaced Teal
Canada Goore
Hawk
Fifhing Haw's
Pigeon Hawk
Night Hawk
Swallow-tailed do.
Hangbird Heron

| The Heron | Pelican | Fahama Titmoure |
| :---: | :---: | :---: |
| Little white Heron | Water Pelican | Hoorica co. |
| Heath cock | Pigeon of paffage | Yeliow rusp |
| Humminghird | White crowned pigeon | Towhe bird |
| Purple Jackdaw or | Parrot of Paradife | Red Thrafh |
| Crow Blackbird | Paroquet of Carolina | Fox coloured Thruaz |
| King bird | Raven | Little 1 hruh |
| Kingiflier | Rice bird | Tropic bird |
| Loon | Red bird | Turtle of Carolina |
| Lark | Summer Red bird | Water wagtail |
| Large Lark | Swan | Water hen |
| Blue Linnet | Sorce | Water witch |
| Mock bird | Snipe | Wakon bird |
| Mow bird | Red Start | Whetfaw |
| Purple Martin | Red winged Starling | Larce whitebilled wood- |
| Nightingale | Swallow | pecker |
| Noddy | Chimney do. | Large red cretted do. |
| Nuthatch | Snow bird | Gold winged do. |
| Oyiter catcher | Little Sparrow | lied bellied do. |
| Owl | Bahama do. | Hairy do. |
| Scretch Owl | Stork | Red headed do. |
| American Patridge | Turkey | Yellow bellied do. |
| or Quail | Wild Turkey | Smalieft fpotted do. |
| Pheafait or mountain Patridge | Tyrant Crefled Titmoufe | Wren |
| Water Plieafant | Yellow do. |  |

Catefby obferves, that the birds of America generally exceed thofe of Europe in the beauty of their plumage, but are much inferior to them in the melody of their notes.

The Water Pelican inhabits the Mifffippi. Its pouch holds a peck.

The Lark is a lofty bird, and foars as high as any of the inhabitants of the airy region : Hence the old proverb, ' When the fky falls we fhall catch larks.'

The Whip-poor-wille, is remarkable for the plaintive melody of its notes. It acquires its name from the noife it makes, which to the people of the fates founds Whip-poor-will, to the Indians Muck-a-wifs. A ftriking proof how differently the fame founds imprefs different perfons!

The Loon is a water fowl, of the fame fpecies of the Dobchick. It is an exceedingly nimble bird, and fo expert at diving, that it is with great difficulty killed.

The Patridge. In fome parts of the country there are thrce or four different linds of Patridges, all of them larger than the Patridges of Europe. What is called the Quail in New-England, is denominated Pattridge in the fouthern itatcs, where the true Patridge is not to be found.
' he Waron-bird, which probably is of the fame fuecies with the bird of Paradife, receives its name from the ideas the Indians have of its fuperior excellence ; the Wakon-bird being in their language the bird of the Great Spirit. It is nearly the fize of the fwallow, of a brown colour. faded about the neck with a bright green. The wings are of a darker brown
brown than the body. Its tail is compofed of four or five feathers, which are three times as long as its body, and which are beautitilly fhaded with green and purple. It carries this fine length of plumage in the fame manner as the peacock does his, but it is not known whether like him, it ever raifes it to an erect pofition.

The Whetsaw is of the cuckow kind, being like that a folitarybird, and fcaly ever feen. In the fummer months it is heard in the groves, where it makes a noife like the filing of a faw, from which circumflance it has received its name.

The Humming-bird is the faralleft of all the feathered inhabitants of the air. Its plumage furpaffes defcription. On its head is a fmall tuft of jetty black: its breat is red; its belly white; its back, wings and tail of the fineft pale green: fmall fpecks of gold are fcattered over it with inexpreffible grace: and to crown the whole, an almof imperceptible down, foftens the feveral colours and produces the moft pleafing fhades.

Of the Snakes which infeft the United States, are the following, viz.

| The Rattle Srake | Corn do. |
| :--- | :--- |
| Small Rattle Snake | Hognofe do. |
| Yellow Rattle Snake | Houfe do. |
| Wuater Viper | Green do. |
| Black Viper | Wampum do. |
| Brown Viper | Glaís do. |
| Copper. bellied Snake | Bead do. |
| Blueifh-green Snake | Wallor Houfe Adder |
| Black Snake | Striped or Garter Snake |
| Ribbon do. | Water Snake |
| Spotted Ribbon do. | Hiffing do. |
| Chain do. | Thorn-tailed do. |
| Joint do. | Speckled do. |
| Grean fpotted do. | Ring do. |
| Coachwhip do. | Two-headed do. |

The Thorn-tail Snake is of a midale fize, and of a very venomous nature. It receives its name from a thorn, like dart, in its tail, with which it infiicts its wounds.

The Joint Snake is a great curiofity. Its $\mathbb{k}$ in is as hard as parchment, and as fmooth as glafs. It is beautifully treaked with black and white. It is fo ftiff, and has fo few joints, and thofe fo unyielding, that it can hardly bend itfelf into the form of a hoop. When it is fruck, it breaks like a pipe ftem; and you may, with a whip, break it from the tail to the bowels into pieces not an inch long, and not preduce the leafe tincture of blood. It is not venomous.

The Two-headed Snake. Whether this be a difinct fpecies of fnakes intended to propagate its kind, or whether it be a monflrous production, is uncertain. The only ones I have known or heard of in this country, are, one taken near Champlain in 1762 , and one preferved in the Mufeum of Yale College, in New-Haven.

The fakes are not fo numerous nor fo venomous in the northern as in the fouthern fates. In the latter, however, the inhabitants are fornifted
with a muth greater variety of plants and herls, which afford immediate relief to perfous bitten by thefe venomous creatures. It is an obfervation wortiny of perpetual and grateful remembrance, that wherever renomous animals age furd, the God of nature has kindly provided fufficient antidotes againft their poifon.

Of the afoniming variety of Insects found in America, we will mension,

| The Glow Worm . | Sheep Tick | Butter Fly |
| :---: | :---: | :---: |
| Earth Worm | Lnufe | Moth |
| Leg or Guinea do. | Wood Loufe | Ant |
| Naked Snail | Forty Legs or Centipes | Sec |
| Shell Snail | Catcrpillar | Humble Bee |
| Tobacen Worm | Adder bolt | Black Warp |
| Wood Worm | Cicada or Lochint | Yellow Wafp |
| Silk Worn | Man-gazer | Hornet |
| Wall Loufe or Eug | Cock Roche | Fiy |
| Sow Eug | Cricket | Sand Fly |
| Horn Bug | Bectle | Muketo |
| Flea | Fire Fly or Bug | Spider |

To thefe may be added the infect, which of late years has proved fo defructive to the wheat in many parts of the middle and New-England States, commonly, buterroneoully, calied the Heffian Fly.

The Alligator is a fpecies of the crocodile, and in appearance one of the uglief creatures in the world. They are amphibious, and live in, and about creeks, fwamps and ponds of ftagnant water. They are very fond of the fieth of doys and hogg, which they voracioufly devour when they have opportunity. They are alfo very fond of fifh, and devour vaft quantities of them. When tired with fining, they leave the water to ball themfelves in the fun, and then appear more like logs of half roten wood thrown athore by the current, than living creatures; but upon perceiving any veliel or perfon near them, they immediately throw themfelves into the water. Some are of fo montrous a fize as to exceed five yards in length. During the time they lie bafking on the flore, they keep their huge mouths wide open, tiil filled with mufketocs, fies, and other infects, when they fuddenly thut their jaws and fwallow their prey.

The alligator is an oviparous creature. The female makes a large hole in the fand near the brink of a river, and there depofits her eggs, which are as white as thofe of a len, but muct larger and more folid. She generally lays a'sout an hundred, continuing in the fame place till they are all depofted, which in a day or two. She then covers them with the fand, and the better to conccal them, rolls herfelf not only ove: her preciousdefookizn, but to a comferable ditance. After this precaution, fre returns to the water and tarres until natural infine informs her that it is time to deliver ber young, from their confinement, fhe then gees to the fpot, atrended by the male, and tearing up the fanc, begins to break the eggs ; but fo carefuliy that fearce a fingie one is injured, and a whole fwarm of little alligators io feen crawling about. The female then tanes them on
her neck and back, in order to remove them into the water; but the watchful birds of prey make ufe of this opportunity to deprive her of fome, and even the male ailigator, who indeed comes for no other end, devours what he can, till the female has reachei the water with the few remaining ; for all thofe which either fall frum her back, or do not fwim, fhe herfelieats; fo that of fuch a formidable brooi, happily not more than four or five efcape.

Thefe alligators are the great deftroyers of the fin in the rivers and creeks, it being their moft fafe ond grencral food: nor are they wanting in addrefs to fatisfy their defires. Eight orten, as it were by compact, draw up at the mouth of a river or creek, where they lie with their mouths open, whilf others go a confiderable dittance up the river, and chace the finh downward, by which means none of any biguefs efape them. The alligators being unable to eat under water, on fizins a fifh, raize their heads above the furface, and by degrees draw the fili from their jaws, and chew it for deglutition.

Before the fetting in of winter, it is faid, not without evidence to fupport the afiertion, that they fwallow a large number of pine knots, and then creep into their dens, in the bank of fome creck or pond, where they lie in a torpid fate through the winter without any othe: fultenance than the pine knots.

The Guana, the Green Lizard of Carolina, the Blue-tailed Lizard, and the Lion Lizard are found in the fouthern fates, and are thought to be fpecies of the fame genzis, with the crovodile and alligator.
In the little brooks, and fwamps in the back parts of North Carolina, is caught a finall amphibious lobfter, in the head of which is found the eye ftone.

Population, Cbarater, Ecc.] From the bef accounts that can at prefent be obtained, there are, within the limits of the United States, three millions, eighty three thoufand, and fix hundred fouls. This number, which is rapidly increafing both by emigrations from Europe, and by natural population, is compofed of people of almoft all nations, languages, charakers and religions. The greater part, however, are defcended from the Englifh; and, for the fake of diftinction, are called Anglo-Americans.
The natural genius of Americans, not through prejudice we would charitably fuppofe, but through want of information, has fuffered in the deCriptions of fome ingenious and elocuent European writers.
The Count de Buffon, has endeavoured to fupport the theory, 'That on this fide the Atlantic, there is a tendency in nature to belittle her proluctions.' This new and unfupported theory, has been applied, by the Abbe Raynal, to the race of whites tranfphanted from Europe. Mir. efferfon has confuted this theory; and br the ingenuity and abilitics. which he has flewn in doing it, has exhbited an intance of its falfe10od.*

## The

* Allijugh the Abbe, in a later edition of his aworis, bas withdrawon bis enfure from that part of -Ameriua i:baibited ty Frdero-Almericans; yet he bas frit in its full foric on the ciher paris, wibere it is equally inaplicicule, if que

The affertion of the Abbe Raynal's that ' America has not yet produced one good noct, one abic mathematician, one man of genius in a fingle art or a fingle fcience,'* produced the following reply from Mr. jeferfon.

- When we fhall have exiftedas a people as long as the Grecksdid before they produced a Homer, the Romans a Virgil, the French a Racine and Voltaire, the Englifh a Shakefpeare and Miilton, fhould this reproach be fill true, we will enquire from what unfriendly caufes it has proceeded, that the other countries of Europe, and quarters of the earth fhall not have inferibed any name in the roll of poets. In war we have produced a Washington, whofe memory will be adored while liberty fhall have votaries, whofe name will trianph over time, and will in future ages affume its juft ttation among the molt celebrated worthies of the world, when that wretched philofophy thall be forgotten which would arrange him among the degeneracies of nature. In Phyfics we have produced a Franklin, than whom no one of the prefentage has made more important difcoveries, nor has enriched philofophy with more, or more ingenious folutions of the phænomena of nature. We have fuppofed Mr. Rittenhouse fecond to no aftronomer living : that in gerius he mutt be the firf, becaufe he is felf-taught, As an artilt he ?as exhibited as great proofs of mechanical genius as the world has ever produced. He has not indeed made a world; but he has by imitation approached nearer its Maker than any man who has lived from the creation to this day. As in philofophy and war, fo in government, in oratory, in painting, in the plaftic art, we might fhew that America, though but a child of yeiterday, has already given hopetul poofs of genius, as well of the nobler kinds, which aroufe the bett feelings of man, which call him into action, which fubftantiate his freedom, and conduct him to happinefs, as of the fubordinate, which ferve to amufe him only. We therefore fuppofe, that this reproach is as unjult as it is unlind ; and that, of the geniufes which adorn the prefent age, America contributes its full fhare. For comparing it with thofe countries, where genius is moft cultivated, where are the moft excellent models for art, and fcaffoldings for the attainment of fcience, as France and England for inftance, we calculate thus. The United States contain three millions of inhabitants; France twenty millions; and the Britifh iflands ten. We produce a Wafhington, a Franklin, a Rittenhoufe. France then fould have half a dozen in each of thefe lines, and GreatBritain half that number, equally eminent. It may be true, that France has: we are but juft becoming acquainted with her, and our acquaintance fo far gives us high ideas of the genius of her inhabitants. It would be injuring too many of them to name particularly a Voltaire, a Buffon, the conftellation of Encyclopedifts, the Abbe Raynal himfelf, \&c. \&c. We therefore have reaion to believe fhe can produce her full quota of genius. The
corfiter the accunsilated preffure of favery, fuperfition and ignorance, andes whith the inhabitants are beld. Whenever thoy Ball be able to throw off theii Jbacklcs, and act themfives, thy will doubtlejs fisew that they are like be rel of the viorld.
* Hit. Philer. P. 92. ed. Meaftrich, 1774.

The prefent war aving fo long cut of all commonication with GreatBritan, we are notable to make a far eatimate of the tate of feience in that country.

The Literature of the United States is very fourihing. Their progrefs in the ait of war, in the feience of government, in philofophy and afronomy, in poetry, and the varions lioeral arts and feiences, has; for fo young a country, been atoniming. Colleges are initituted in ald the ftates north of North Carolima, excepting Dolaware; and liberal provition is making for their eitablifinent in the others. The fecolleges are generally well furnimed with libraries, apparatus, intrucors and itudents.

The two late infortant revolutions in Anarica which have been faarcely exceeded tince the memory of man, iman that of the deciaration and eftablifhment of indopendence, and that of the adoption of a new form of government without bloud-hed, have called to hitoric fame many noble and ditinguinied charaters who might otherwife have flept in oblivion.

But while we exhibit the fair fite of the charaner of Federo-Americans, we would not be thought blind to their fauts.

A European writer has jubly oberved that ' If there be ari object truly ridiculous in nature, it is an Anerican patriot, figning refomions of independency with the one hand, and with the other brandifhing a whip over his alfrighted

Much has been written, of late, to hew the injuftice and iniquity of enflaving the Africans; fo m ch as to render it unneceflary here to fay any thing on that pait of the fubject. We cannot, however, forbear introducing a few obfervations refpecting the influence of flavery upon policy, morals and manners. From repeated and accurate calculations, it. has been found, that the expence of mamainitig a lave, efpecially if ive inclode the purchafe money, is much greater than that of mantaining a freeman; and the habour of the feemai, infuerced bi the powerful motive of gain, is, at leat, twice as proftable to the employer as that of the llave. Befides, flavery is the hane of judutry. It renders labour, among the whites, not only unfahioable, but difrepatable. Indultry is the offipring of nicefity rather than of choice. Stavery precludes this necelity; and indolence, which trikes at the root of all iocial ond political happinefs, is the unhappy confegrence.

Thefeobervations, without adding any thing upon the injanice of the practice, fhew that fluer is impolitic. Its infuche on manners and thorals is equaily pernicious. The negro weriches in many, perhaps I may fay in moft intances, are nuries to their miftefes chindre?. The intant babe, as foon as it is born, is deliverad to its black nurfe, and perhaps feldom or never taftes a drop of its mother's milk. The children, by being brought up, and confantly affociating with the negroes, tnonten mabibe their low jdeas, and vitiated mamer, and moratis; and contraet a negroits kind of accent and dialect, when they ofted carry with them through life. A mifhief common, in a greater or lefs degree, in all the fouthern fates, at which humanity and deegnev bluh, is the criminai intercourfe between the whites and blacks. "The enjoyment of a negro or mulatto woman,' fays a traviller of ohforvation, 'is fpolsen of as cuite * common thing. No reluctance, delicacy, or thame, apyear ahout the
matter. It is far from being uncommon to fee a gentleman at dinner, and his reputed offspring a llave, waiting at the table. 'I myfelf,' fays this writer, • faw two intances of this kind ; and the company would very facetioully trace the fratures of the father and mother in the child, and very accuately point out the more charaterific refemblances. The fathers neither of them bluhed, nor feemed difconcerted. They were called men of worth, politenefs, and humanity. Strange perverfion of terms and languge! The Africans are faid to be inferior in point of fenfe, anderflanding, fentiment and feeling to white people : Hence the one infers a right to enflave the other. The African labours night and day to collect a fmali pittance to purchafe the frectom of his child: The whiteman begets his likenefs, and with much indifference and dignity of foul, fees his offspring in bondage and mifury, and makes not one effort to redeem his own blood. Choive food for fatire ! wide field for burjefque! noble game for wit! fad caufe for pity to bleed, and for humanity to weep ! unlefs the enkindled blood inflame refentment, and vent itfelf in execrations!'

To thefe I fhall add the obfervations of a native* of a fate which contains a greater number of flaves than any of the ethers. For although bis obfervations upon the influence of havery were intended for a particular tiate, they will apply equaily well to all places where this pernicious pracice in any confiderable degree prevails.

- There muft doubtlefs' he obferves 'be an unhappy infuence on the manners of our pecple produced by the exiftence of llavery among us. The whole commerce between mater and flave is a perpetual exercitc of the mof boifterous paifions, the moft unremitting defpotifm on the one part, and degrading fubmifions on the other. Our children fee this, and learn to imitate it; for mari is an imiative animal. This quality is the germ of all education in him. From his cradle to his grave he is learning to do what lie fees others do. If a parent could find no motive either in his philanthropy or his felf-love, for reftraining the intemperance of paifon towards his flare, it hould always be a fufficient one that his child is prefent. But generally it is not fuficient. The parent forms, the chit looks on, catches the lineaments of wrath, puts on the fame airs in the circie of fmaller flaves, gives a loofe to his wortt of paffions, and thus nuried, educated, and daily excrcifed in tyranny, cannot but be famped by it with odious peculiarities. The man mult be a prodigy who can retain his manners and morals undepraved by fuch circumfances. And with what execration heuld the ftatefinan be loaded, who pernitting one half the citizans thus to trample on the rights of the other, transfoims thofe into defpots, and thefe into cnemics, dettroys the morals of the one part, and the an:cr fatrice of the other. For if a llave can have a country in this worid, it muft be any other in preference to that in which he is born to live and labour for another: in which he mult lock up the faculties of his nature, contribute as far as depends on his individual endeavours to the evanifmment of the human race, or entail his own miferable condition on the endlefs generations procseding from him. With the norals of the people, their induftryalfo is deftroyed. For in a warm climate, no man will labour for himfelf who can make another labour for him. This is

[^3]fo true, that of the proprictors of flaves a very frall proportion indeed are ever feen to labour. And can the libertics of a nation be thought fecure when we have renored their only firm batis, a conviction in the minds of the people that thefe liberties are the gift of God? That they are not to be violated but with his wrath? Indeed I tremble for my country when I reflect that God is juff : that his jultice cannot fiec, foreven: that confdering numbers, nature and natural means only, a revolution of the wheel of fortune, an exchange of fuation, is among pofible events: that it may become probable by furernaturai interfercnce!-The Almighty has no attribute which can take fide with usin foch a contef. Put it is impoffile to be temperate and to purfue this fubject through the various confiderations of policy, of morals, of hiftory natural and civil. We muft be contented to hope they will force their way intnevery one's mind. I think a change already perceptible, fince the origin of the prefent revolution. The ipirit of the mafter is abating, that of the fave rifing from the dut, his condition nollifying, the way I hope preparing, under the aufpices of beaven, for a total cmancipation, and that this is diffofed, in the order of events, to be with the confent of the nathers, rather than by their extirpation.'

Under the Fcederal government which is now efablimed, we have reafon to believe that all flaves in the United States, will in time be emancipated, in a manner molt confittent with their own happincis; and the true intereft of their proprietors. Whether this will be effeced by tranfporting them back to Africa; or by colonizing them in fume part of our own territory, and extending to them our alliance and protection until they fhall have acquired ftrength fufficient for their own defence; or by incorporation with the whites; or in fome other way, remains to be determined. All thefe methods are attended with difficulties. The firft would be cruel ; the fecond dangerons; and the latter difargceable and unnatural. Deep-rooted prejudices cntertained by the whites; ten thonfand recoliections, by the blacks, of the injuries they have fuftained; new provocations; the real diftinction which nature has made; befides many other circumflances which would tend to divide them into parties, and produce convulfions, are objeetions againt retaining and incorporating the blacks with the citizens of the feveral fates. Bat jufice and humanity demand that thefe difficulties hoold be furmounted.

In the middle and northern States, there are comparatively but few flaves; and of courfe there is lefs dificulty in giving them their freedom. Societies for the manumifion of flaves, have been inftituted in Fhiladelphia and New-York; and laws have been enacted, and other meafures taken in the New-England fates to accomplifh the fame purpofe. The Friends, (commoniy cailed Quakers,) have evinced the propiety of their name, by their goodnefs in originating, and their vigorons exertions in executing, this truly humane and benevolent defign.

The Englifh language is the one which is miseraly froken in the United States, in which bufinefs is tranfacted, and the records kept. It io \{poken with great purity, and pronounced with propriety in New-Engiant, by perfons of education; and, excepting fone few corruptions in pronuriciation, by all ranks of people. In the middle and fouthern States, whicere they have had a great infux of foreigners, the language in many intance
is corrupted, eipecially in pronunciation. Attempts are making tointra: duce a unifnmity of pronunciation throughout the states, which for polutical, as will as other reamons, it is loped will meet the anprobation and encouragement of all literary and influcntial charakers.

Intermingled with the Anglo-Americans, are the Dut.h, Scotch, Irifn, Frach. Genazns, Swedes and Jews; all the fe, execpt the Seoth and Irifh, retain, in a greater or lefe degree, their native language, in vihich they porforin their pubfic worfip, converfe and trandact their buffefs. with each other.

The time, hoveve is anticipated when all difinctions between mafter and have fhall be abulifned; and when the language, mannars, culloms, prlitical and religicus fenmments of the mixed mafs of people who inhabit the United States, fhail have become fo alfmilated, as that all nominal dithintions thall be luit in the general and honoutable name of Ambeicans.

Government.] Until the fourth of July, 1776, the prefent Thirteen States sere Pritifh colonies. - On that memorable day, the Reprefentatives of the United States of America, in Congrefs affembled, made a folemn declaration, in whicin they afirgred their reafons for withdeawing their allogiance from the king of Grat Britain. Appeading to the Supreme fuige of the woth for the reatude of their intentions, they did, in the name and by the authority of the good people of the colonies, folemnly publifa and declare, That the fe United Colonies were, and of right ought to be Frea and Imappendent States; that they were abfolved from all allegiance to the Britifh crown, and that all political conneation between them and Great Britain was, and ought to be totally diffived ; and that as Free and independent States, they had full power. to levy war, conclude peace, contract alliances, etablifh commerce and do allother ais and thinge which Independent States may of right do. For the fuyport of this declaration, wish a firm reliance on the protection of divine providence, the delegates then in Congrefs, fify-five in number, mutaily pledged to each uther their lives, their fortunes, and their facred honor.

At the fame time they publimed articles of Confederation and Perpetual Union between the Statex, in which they took the fyle of "The United States of Amprica," analagreed that cach Rate fhould retain is foveregnty, freedom, and independence, and every power, jurifdiction and right not expeffy delegated to Congrefs by the confederation. By theforticles the thirtecn United States feveraliy entered into a firm league of friendith wish each other for their common defence the fecurity of their liberties, and theirmual and gener 1 welfare, and hound themfelves to afifteach other, again? all force offered to, or attacks that might be made upon all, of atav of them on account of religion, fovereignty, commerce or any other procene whatever. But for the more convenient management of the general interefts of the United States, it was determined that Deleyates fhould be ammally appointed, in fuch manner as the Legifhature of each State fhould direct, to meet in Congreis the firf Monday in Nuember of every year, with a power referved to each fate to recail its delegates or any of them at any time within the year, and to
fend others in their ftead for the remainder of the year. No fate was to be reprefented in Conger's hy lefs thantwo, or more than feven members; and no perfon couldibe a delegate for more than three years, in any ierni of fixy years, nor was any perfon, being a delegate, capabie of bolutig any office under the tinted States, for which he, or any other for his ketneht, fliould receive any falary, fee or emolument of any kind. In determining quellions in Congrefs, each thate was to havecne vote. Every flate wes boud to abide by the determinations of Congrefs in all guedtons which were funmitted to them by the confederation. The articles of confeaer:tion were to be invariably obferved by every fate, and the union to be perpetual; nor was any aiteration at any time hereafter to be made in any of the articles, unlefs fich alterations be agreed to in Congrefs, and be afterwards confrmed by the legiflatures of every fiate. The articies of confederation were ratified by Congrefs, July 9, 1778.

Thefe articles of confederation, after cleven years experience, being found inadequate to the purpofes of a foederal government, for reafons hereafter mentioned, delegates were chofen in each of the United States, to meet and fix upon the neccifary amendments. They accordingly met in convention at Philadelphia, in the fummer of 1787 , and agreed to propofe the following conftitution for the confideration of their coanituents :
$\sqrt{ }$ E, the People of the United States, in order to form a more perfect union, eltablifl jutice, infure domeftic tranquility, provide for the common defence, promote the general welfare, and lecure the bleflings of liberty to ourfelves and ous potterity, do ordain and eftablifi this Conllitution for the United States of America.

$$
A \quad R \quad T \quad I \quad C \quad I \quad E \quad I .
$$

Sect. I. ALL legiflative powers herein granted fhall be vefted in a Congrefs of the United States, which hall confiti of a Senate and houfe of Reprefentatives.

Sect. 2. The Houfe of Reprefentatives thall be compofed of members chofen every fecond year by the people of the fevera! fates, and the electors in each flate fhall have the qualifications requifte for elećiors of the moft namerous branch of the itate legillature.

No perfon thall be a repiefentative who thall not have attained to the age of twenty-ive years, and been feren years a citizen of the United States, and who fhail not, when cleced, be an inhabitant of that flate in which he fhall be chofen.

Reprefentatives and direct takes fhall be apportioned among the feveral flates which may be included within this Union, according to their refpective numbers, which hall be determined by adding to the whole number of free perfons, including thote bound to tervice for a term of years, and excluding Indians not taxed, three fiftia of all other perlons. The actual enumeration thall be mace within thate years after the frit meeting of the Congreis of the United States, and within every fubfequent term of ten years, in fuch mamer as they flatll by law direft. The number of reprefentatives fhall not eaceed one fur etery thity thoufand, but each fate hall have at kath one reprefentative; and unil iuch ensmeration fhailbe made, the fate of sic., ". fall be entitled to chaofe
choofe three, Maffechuftts eight, Phode Ifland and Providence Plantationsone, Comnecticut five, New-York fix, New-Jerfey four, Pemnfylvani eight, Delaware onc, Maryland fix, Virginia ten, North-Carolina Gye, Sonth-Carolina five, and Georgia three.

When racancies happen in the reprefentation from any fate, the Executive authority thereof fhall iffue writs of elettion to fill fuch vacancies.

The Houfe of Reprefentatives fhall choofe their Speaker and other officers; and thall have the fole power of impeachment.

Sec. 3. The Senate of the United States inall be compofed of two fenators from each fiate, chofen by the legillature thereof, for fix years; and each feator hall have one vote.

Immediately after they thall be affembled in confequence of the firft election, they hall be divided as equally as may be into three claffes. The feats of the fenators of the firf clafs fhall be vacated at the expiracion of the fecond year, of the fecond clafs at the expiration of the fourth year, and of the third clafs at the expiration of the fixth year, fo that one shird may be chofen every fecond year; and if vacancies happen by refignation, or ctherwife, during the recefs of the leginature of any flate, the executive thereof may make temporary appointments until the next meeting of the legillature which fhall then fill fuch vacancies.

No perion fhall bea fenator who fhall not have attained to the age of thirty years, and been nine years a citizen of the United States, and who thall not, when elected, be an inhabitant of that fiate for which he fhall be chofen.

The vice-prefident of the United States fhall be prefident of the fenate, but fhall have no vote, unlefs they be equally divided.

The fenate fhall choofe their other officers, and alfo a prefident pro tempore, in the abfence of the vice-prefident, or when he fhall exercife the office of prefident of the United States.

The ferate fhall have the fole power to try all impeachments. When fitting for that purpofe, they fhall be on oath or afirmation. When the prefident of the United States is tried, the chief juftice fhall prefide: And no perion fhall be convided without the concurrence of tivo thirds of the members prefent.

Judgment in cafes of impeachment fhall not extend further than to removal from office, and difqualification to hold and enjoy any office of honor, truft or profit under the Unitcd States; but the party convicted Shall nevertheiefs be liable and fubject to indictment, trial, judgment and punifhment, ascording to law.

Scci. fo Thic times, places and mamer of holding elections for fenators and reprefentatives, fhall be prefcribed in each fate by the leginature thereof; but the Congrefs may at any time by law make or alter fuch regulations, except as to the places of chufirg fenators.

The Congrefs fhall afemble at leaft once in every year, and fuch meeting thall be on the firt Monday in December, unlefs they fhall by law appoint a cifferent day.

Sca. 5. Each houfe hall be the judge of the elections, returns and quaHifications of its own members, and armajority of each fhall conflitute a yuoruns to ton bufnefs; but a fmaller number may adjourn from day to day, and may be authorifed to compel the attendance of abfent members,
members, in fuch manner, and under fuch penalties as each hoife may provide.

Each houfe may determine the rules of its proceedings, punifh its members for diforderly behaviour, and, with the concurrence of two-thirds, expel a member.

Each houfe fhall keep a journal of its proceedings, and from time to time publifh the fame, excepting fuch parts as may in their judgment require fecrecy; and the yeas and nays of the members of either houfe on any queftion fhall, at the defire of one-fifth of thofe prefent, be entered on the journal.

Neither houfe, during the fefion of Congrefs, fhall, without the confent of the other, adjourn for more than three days, nor to any other place than that in which the two houfes fhall be fitting.

Sect. 6. The fenators and reprefentatives fhall receive a compenfation for their fervices, to be afcertained by law, and paid out of the treafury of the United States. They fhall in all cafes, except treafon, felony and breach of peace, be privileged from arreft during their attendance at the feffion of their refpective houfes, and in going to and returning from the fame; and for any fpeech or debate in either houfe, they fhall not be queftioned in any other place.

No fenator or reprefentative fhall, during the time for which he was elected, be appointed to any civil office under the authority ot the United States, which fhall have been created, or the emoluments whereof fhall have been encreafed during fuch time; and no perfon holding any office under the United States, fhall be a member of either houfe during his continuance in office.

Sect. 7. All bills for raifing revenue fhall originate in the houfe of reprefentatives; but the fenate may propofe or concur with amendments as on other bills.

Every bill which fhall have paffed the houfe of reprefentatives and the fenate, fhall, before it becomes a law, be prefented to the prefident of the United States; if he approve he fhall fign it, but if not he fhall return it, with his objections to that houfe in which it fhall have originated, who thall enter the objections at large on their journal, and proceed to re-confider it. If after fuch re-confideration two-thirds of that houfe fhall agree to pars the bill, it fhall be fent, together with the objections, to the other houfe, by which it thall ilkewife be re-confidered, and if approved by twothirds of that houfe it thall become a law. But in all fuch cafes the votes of both houfes fhall be determined by yeas and nays, and the names of the perfons voting for and againft the bill fhall be entered on the jourbal of each houfe refpectively. If any bill fhall not be returied by the Prefident within ten days, (Sundays excepted) after it fall have been prefented to him, the fame fhall be a law, in like manner as if he lad figned it, unlefs the Congrefs by their adjournment prevent its return, in which cafe it fhall not be a law.

Every order, refolution, or vote to which the concurrence of the Senate and Houfe of Reprefentatives may be neceffary (except on a gueftion of adjournment) fhall be prefented to the Prefident of the United States ; and before the fame fhall take effect, fhall be approved by him, or, being difapproved by him, hall be re-paffed by two-thirds of the Senate and Houfe
of Repeefentatives, according to thie rules and limitations prefuribed in the cafe of a bial.

Seft. 8. The Congrefs frail have power
To lay and collect taxes, dutics, impofs and excifer to pay the ciebts and provide for the common defence and generai weltare of the United Sitates; but all duties, impoits and excifes frail be uniform throughout the United States;

To borrow money on the credit of the United States;
To regubte comberce with foreign nations, and anong the feveral fates; and with rhe Indian tribes;

To citablif an uniform ruic of naturalization, and uniform laws on the fubject of bankruptcies taroughout the United States;

Ton coin money, regulate the value thereof, and of foreign coin, and fix the fandard of weights and meafures;

To provide for the punifhment of counterfeiting the fecurities and current coin of the Umted States;

To etablifh poit offces and poit roads;
To pronote the progefs of fience and ufeful arts, ly fecuring for limited times to anthors and inventors the exclufive righr to their refpective writings and difcoveries;

To conftitute tribenais inferior to the fupreme court ;
To defne and punifh piracies and felonies committed on the high feas; and offences agairat the law of nations;

To declare war, grant letters of marque and reprifal, and make rules concerning capiures on iand and water;

To ratie and fupport atenies, but no appropriation of moncy to that ufe hall be for a longer term than two years;

To provide and mantain a navy;
To make rules for the gowernisint and regulation of the land and na: val forces;

To provide for calling forth the militia to execute the laws of the union, fupprefs infurrections, and refe invafions ;

To provide for organizing, arming, and difiphang the militia. and for governing fuch part of them as may beemoloyed in the fervice of the United States, referring to the itates refpectesiy, the appointunnt of the officers, and the authority of training the militia according to the difcipline pecteribed ly Congrefs;

To excrife evelufive legiflation in all cafis whathever, over fuch diftritt (not exceeding ten mites fquare) as may, by ceflion of particular flates, and the acceptance of Congrefs, become the feat of government of the United States, and to cxercite like authority over all places purchafed hy the confent of the legifature of the fate in which the thme thall be; fir the erection of forts, magazines, arfenals, dock yards, and other need-falbuildings:-And

To make all laws which fhall be necefiary and proper for carrying intnexecution the foregoing powers, and all other powers veled by this conflitution in the governinent of the United States, or in any department or offeer thereof.

Sect. 9. The migration or importation of fuch perfons as any of the flates now exifting fhall think proper to admit, fhall not be prohibited by the
the Congrefs prior to the year one thoufand eight hundred and cight, but a tax or duty may be impofect on fuch importation, not exceeding ten dollars for each perfon.

The privilege of the writ of habeas corpus fhall not be fufpended, unlefs whin in cafes of rebellion or invation the public fafety may require it.

No bill of attainder or ex polt fatos law thall be pafied.
No capitation, or other dircet tax, fiall be had, undefs in proportion to the cenfus or coumeration herein before directed to be taken.

Notax or duty fhall he laid on articles exported from any trate.-No preference thati be given by any regulation of commerce or revenue to the ports of one fate over thofe sif another: nor fhall vefiels bound to, or from, one flate, be obliged to enter. clear, or pay duties in another.

No money fhall be drawn from the trealury, but in contequence of appropriations made by law ; and a regular natement and account of the receipts and expenditures of all public money ihall be publifhed from time to time.

Notitle of robility thall be granted by the United States:-And nos perfon holding any oince of proft or trult under them, fhall, without the confent of the Cougrefs, accopt of any prefent, emolument, office or title, of any kind whatever, from any king, prince, or foreign fate.

Sect. 10. No flate fhall enter into any Faty, ailiance, or coniederation; grant letters of marque and reprital ; coin money: emit bills of credit ; make any thing but goid and filver coin a tender in parment of debrs; pats any bill of attainter, ex polt fucto haw, or law hapairing the obligation of contracs, or grant anty title of nobility.

No State fhall, without the conient of the Congrefs. lay any impofts or duties on imports or exports, excerr what may be abfolutely necefary for executing its infpection laws; and the net produce of ali doties and impofts, laid by anv fate on imports orexports, fath be for the ufe of the Treafu:y of the United States; and all fuch laves thall he fubject to the revifion and controul of the Congrefs. No ftate thall, without the confent of Congrefs, lay any duty of tonaage, keep troops, of mips of warin time of peace, enter into any agreement or compart with another itate, or with a foreign power, or engage in war, undefs actualiy invaded, or in fuch imninent danger ás will not admit of delay.

## Article lif.

Sect. I. The executive power hall be veled in a prefident of the Unit--d States of America. He thall hold his ufice curing the term of four rears, and, together with the vice-prefidan, choien for the fame term, be lected as follows:

Each fate thall appoint, in fuch manacr as the legifiture therenf mav lirect, a mumber of elecors equal to the whole number of fenaters and eprefentatives to which the fate na:y beenti iod in the Congrefs: but no enator or reperfentative, ou perfon hollagennfice of truf or profit under he United States, fhall be a!monted an feetor.

The elefors fall moct in their refuedivefates, and yote by ballot for wo perfons of whow one at lealt fhall not he an inhabitant of the fame ati with themflucs. And hicy fhall ralse a lift of all the gerfons voted $K$
for,
for, and of the number of votes for each; which lift they fhail fign ant certify, and tranfinit fealed to the feat of the government of the United Sates, direfed to the prefident of the fenate. The prefident of the fenate buall, in the prefence of the fenate and houfe of reprefentatives, open all the certificates, and all the votes fhall then be counted. The perfor having the greateft number of votes fhall be the prefident, if fuch number be a majority of the whole number of electors appointed; and if there be more than one who have fuci majority, and have an equal number of votes, then the houfe of reprefentatives fhall immediately choofe by ballot one of them for prefident; and if no perfon have a majority, then from the five hignelt on the lift the faid houfe fhall in like manner choofe the prefident. But in choofing the prefident, the votes fhall be taken by fiates, the reprefentations from each trate having one vote; a quorum for this purpofe fhall confitt of a member or members from two-thirds of the fates, and a majority of all the fates fhall be neceflary to a choice. In cvery cafe, after the choice of the prefident, the perfon having the greatelt number of votes of the electors fhall be the vice-prelident. But if there fhculd remain two or more who have equal votes, the fenate fhall choofe from them by ballot the rice-preffent.

The Congrefs may determine the time of choofing the elestors, and the day on which they thall give their votes; which day hall be the fame throughout the United States.

No perfon except a natural born citizen, or a citizen of the United States, at the time of the adoption of this conftirution, fhall be eligible to the offce of prefident; neither thall any perfon be eligible to that office who thall not have attained to the age of thirty-five years, and been fourteen years a refident within the United States.

In cafe of the removal of the prefident from office, or of his death, refignation, or inability to difcharge the powers and duties of the faid offee, the fame fhall devol e on the vice-prefident, and the Congress may by law provide for the cafe of removal, death, refignation or inability, both of the prefident and vice-preffident, declaring what officer fhall then act as prefulent, and fuch officer fhall act accordingly, until the difability be reinoved, or a prefident fhall be clected.

The prefident hiall, at fated times, receive for his fervices, a compenfation, which fhall neither be encreafed nor diminifhed during the period for which he fhall have been elceted, and he fhall not receive within that period any ocher emolument from the United States, or any of them.

Before he enter on the execution of his office, he thall take the following oath or affirmation :
"I do folemnly fwear (or affirm) that I will faithfully execute the office of prefident of the United States, and will to the beit of my ability, preferve, protect and defend the conflitution of the United States."

Sect. 2. The prefident thall be commander in chief of the army and navy of the United States, and of the militia of the feveral fates, when called into the actual fervice of the United States; he may require the opinion in writing, of the primcipal officer in each of the executive departments upon any funject relating to the duties of their refpective oftices, and he fhall have power to grant reprieves and pardons for offinces againft the United States, except in cafes of impeachment.

He fhall have power, by and with the advice and confent of the fenate, to make treaties, provided two-thirds of the fenators prefent concer; and he fhall nominate, and by and with the advice and confent of the fenate fhall appoint ambafadors, other public minifers and confels, judges of the fupreme court, and all other officers of the United states, whofe appointments are not herein otherwife provided for, and which fhali be eftabifined by law. But the Congrefs may by law vef the appoinment of fuch inferior officers, as they think proper, in the prefident alone, in the ccurts of haw, or in the heads of departments.

The prefident fhall have power to fill up all vacancies that may happen during the recefs of the fenate, bygranting commifions which thail expire at the end of their next feffon.

Sect. 3. He fhall from time to time give to ahe Congrefs information of the fate of the union, and recommend to their corividertion fuch meafures as he fhall judge necefiary and expedient ; heneit, on extraerdinary occafions, convene both houfes, or either of them, and in vaceof difagreement between them, with refpect to the time of adjourntent, he may adjourn them to fuch time as he thall think proper; he fall receive ambaffadors and other public minifters; he fhail take care that the laws fef faithfully executed, and fhall commiffion all the officers of the United States.

Sect. 4. The prefident, vice-prefident and all civil cfficers of the Unitad States, fhall be removed from office on impeachment for, and conviftion of, treafon, bribery, or other high crimes and middemeanors.

## Article lif.

Sect. I. The Judicial power of the United States fhall he vefed in one fupreme court, and in fuch inferior courts as the Congrefs may from time to time ordain and eftablifh. The judges, both of the fupreme and inferior courts, fhall hold their offices during good behaviour, and faall, at ftated times, receive for their fervices, a compenfation, which fhall not be diminifhed during their continuance in office.

Sect. z. The Judicial power fhail extend to all cafes, in law and equity, arifing under this conftitution, the laws of the United States, and treaties made, or which fhall be made, under their authcrity; to all cafes affeiting ambaffadors, other public minifters and confu!s; to all cafes of admiraty and maritime jurifaiction; to controverfies to which the United States fhall be a party; to controverfies between two or more ftates, between a ftate and citizens of another flate, between citizens of different fates, between citizens of the fame fate claiming lands under grants of different Itates, and between a ftate, or the citizens thereof, and foreign flates, citizens or fubjects.

In all cafes affecting ambaffadors, other public minifters and confu?, and thofe in which a ftare finall be party, the fupreme court falli have original juridiction. In all the other cafes betore mentioned, the fupreme fourt fhall have appeilate juriddicton, both as to law and fact, with fuch exceptions, and mider fuch regulations as the Congrefs fhall make.

The trial of ail crimes, except in cafessfimpeachment, hall be by jury ; and fuch trial thall be held in the flace where the faid crime fhall bave been committed; but when not committed within any fate, the trial fall be at fuch place or places as the Congreís may by iaw have directed.

Sect. 3. Treafon againt the United States, fall confif only in leving war aganit them, or in adiering to their enemies, giving them aid and comfort. No perion fhall be con iowed of teaton untefs on the tethimony of two witneffes to the fame overt ait, or on cotitefon in open court.

The Congrefs fhall have power to delare the paminment of treafon, but no attainder of treaton ihall work cormption of blood, or forfeiture, except during the life of the perion attainted.

## Akticele

Serf. 1. Full faith and credit thail be given in cach fate to the pultic acts, records, and judicial proceedings of every other ftate. And the Congrefs may by gencral laws preforibe the manner in which fuch acts, recouds and proceedings thall be proved, and the effeci thereof.

Yicz. 2. The citizens of each ftate fhall be entitled to all privileges and inmunities of citizens in the feveral trates.

A perfon charged in any thate with trafon, felony, or other crime, who thall flee from jultice, and be found in anotier ftate, fhall on demand of the executive authority of the jate from which he fed be delivered up, to be removed to the fate having jurifaction of the crime.
No perfon held to fervice or labour in one fate, under the laws thereof, efcaping into another, fhall in confequence of any law or regulation therein, be difcharged from fuch fervice or labour, but thall be delivered up on claim of the party to whom fuch fervice or labour may be due.

Sect. 3. New ftates may be admitted by the Congrefs into this union, but no new ftate thall be formed or erefed within the jurifdition of any other ftate; nor any flate be formed by the juntiom of two or moreflates, or parts of flates, without the conlent of the legillatures of the fates concerned as well as of the Congrefs.

The Congrefs fhall have power to dippole of and make all needful rules and regulations refpecting the teritory or other nroperty belonging to the United States; and nothing in this conkitution thall be fo contrued as to prejudie any clains of the United States, or of any particularfate.

Sut, 千. The United States thall guarantec to every Rate in this union a repaibiman form of govemont, and fhall potect each of them againt invafion; and on application of the legiflature, or of the executive (when the legillature camot be convened) againt domeftic volence.

## ArticifeV.

The Congrefs, whenever two thirds of both houfes fhall deem it necef. Sary, hall proporameatments to this conltution, or, on the application of the legilitures of two thinds of the feveral flates, fhall call a converion for propang amendments, which, in either cafe, frall be ralid to ail intents and purpotes, as part of this confitution, when ratified by the legillatures of chee fourths of the feverai fates, or by conventions in three fourths thereof, as the one or the other mode of ratification may be promofed by the Congrefs: Provided, that no amendment which may bemale priorto the vear one thowand eight hundred and eight, thatl in any manner afeit the firt and fourth claufes in the ninth fection of the fat articie: and that no ftate, without its confent, thall be deprived of its equal iuffrage in the Senate.

Article

Artiche Vi.
All debts contractad and engapements entered into, before the adoptinn of this confitution, flall be as valid againt the United States under this conitution, as under the confedemion.

This contitution, and the laws of the United States which fall be made in purfuane thereof; and all treaties nade, or which fhall be made, under the authority of the United States, hall be the fuprenc law of the land ; and the jodges in every fare fall he bound thereby, any thing in the confitution or laws of any tate to the contravy notwithtanding.

The fenotors and reprefentatives before nentioned, and the members of the feveral itate leginatures, and all executive and jadicial offcers, both of the United States and of the feveral fates, hatl be bound by oath or affirmation, to fupport this conditution ; but no religious tef thall ever be required as a qualification to any ofice or public trutt under the United States.

## ARTICLe VII.

The ratification of the conventions of nine fates, fhal! be fufficient for the efablifhment of this confitution between the flates fo ratifying the fame.
DONE in Convention, by the unanimous consent of the fates prefent, the ferventeenth doy of September, in the yeair of our Lord One Thouland Seren Hundred and Eirghy-feven, and of the Independence of the Uniled Sintes of America the Twalfib. In Wianess rwbereof, we bave hercunto fubfcribed our nanues.

## GEORGE WASHINGTON, Prefiderzt.

 Signed alfo by all the Detegratestwisib were prefent from iweive States. Atteft. WILLIAiN JACKSON, Secretary.> In CONVENTION, Monday September 17, 1787. $P R E S E N T$,

The States of Neru-Hamfjbive, Mrffechufets, Connecitut, Mr. Hamilion from Nezj-1ork, Newu-Jerfy, Pemiglvania, Delaware, Marylaud, Virginia, Norith-Caroiina, Souitb-Carolina and Guorgia. Refoived,

THA' the preceding connitution be haid before the United States in Congreís affembled, and that it is the opinion of this Convention, hat it Thould afterwards be fubmitted to : convention of Delegates, hofen in each fate by the people thereof, under the recomimendation of ts Legillature, for their afent and ratilcation ; and that each convenion affenting to, and ratifying the fame, fhould give notice thereof to he United orates in Congrefs atembled.
RESOLVED, That it is the opinion of tiis convention, that as foon sthe conventions of rine fates thall have ratied this conatution, the Inited States in Congrefs aflembled, fhould fx a day on which Flectors hould be appointed by the flates which hall have ratified the fame, and day on which the Electors fould affembie to vote for the Prefident, nd the time and place for commencing proceedings under this confitnon. That after fuch publication, the Electors fhould be appointed, and
the fenators and reprefentatives elected: That the cleciors foould areit on trie day fixed for the eletion of the Prefident, and Thould traminit their rotes certifed, tigned, fealed and diaceed, ats the contitution requires, to the Secretary of the United States in Congrefs alfenbled; that the ferators and reprefentatives finold convene at the time and place affiyned; that the femators flould appoint a Prefident of the fenate, for the fole purpofe of receiving, opening and counting the votes for Prefident; and, that after he fhall be chofer, the Congrefs, together with the Prefuen, hould, withont delay, proceed to execute this Confitution.

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& \text { GEy the :unamons ater of the Conrention, } \\
& \text { GEOR WASHINGTON, Prefuent. }
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## WILLIAM JACKSON, Secritary.

$$
\text { In CONVENTION, September } 17,1787
$$

have now the honour to fubmit to the confideration of the United States in Congrefs affenbled, that conftitution which has appear$\varepsilon d$ to us the moft advifable.

The friends of our country have long feen and defired, that the power of making war, peace and treaties, that of levying money and regulating commerce, and the correipondent exccutive and judicial authorities thouid be fully and effe?ually velted in the general government of the union; but the impropriety of delegating fuch an extenfive truft to one body of men is evident.-Heace efuits the necefity of a different organization.

It is obvioufy impraiticable in the federal government of thefe ftates, to fecure all rights of iudependent fovereignty to each, and yet provide for the intereft and fafety of all.-Individuais entering into foci-ity, muft give up a fhare of liberty to preferve the reff. The magnitude of the facrifice muth depend as well on fituation and circumftances, as on the object to be obtained. It is at all times dificult to draw with precifion the line between thofe rights which muit be furiendered, and thofe which may be referved; and on the prefent occalion this dificulty was encreafed by a difierance among the feveral ftates as to their fituation, extent, habits and particular intercîs.

In all our deliberations on this fubject, we kept fleadily in our view, that which apiectrs to us the greatelt intereft of every true American, the condidation of our mion, in which is involved our profperity, felicity, fafet, perhaps our national cxilance. This important confideration, ferioufy and deeply imprefled on our minds, led each 'fate in the conpention to be lefs rigid on points of inferior magnitude, than might have hecn otherwife eyrected; and thus the confitution, which we now prefent, is the refati of a fpirit of amity, and of that mutual deference and concefon which the peculiarity of our political fituation rendered indifpenfible.

That it will meet the full and entire approbation of every fate is not porhaps to be expeded : but each will doubtlefs confider that had her inrere?s been alone confilted, the confequences might have been particuharly difagres ble or injurious to others: That ir is liable to as few excep. tions as could reafonably have been expected, we hope and believe : Tha
it may promote the lafting welfare of that country fo dear to us all, and fecure her freedom and happinefs, is our moft ardent wifh.

With great refeect, we have the honour to be, Sir, Your Excellency's moft obedient, and humble fervants,

> GEORGE WASHIN GTON, Prefident. By unazminats ordar of the Comwention.

His Exceliency the Prefident of Congrefs.
Eleven fates having already ratified the above confitution, Congrefs, agreeably to the feventh articie, iave taken the proper meafures for its organization and eftablifhment between the ratifying flates.

Society of the Cincinzati.] This fociety has made fo much noife both in Europe and America, and has derived fuch dignity and insportance from the charaters who compofe it, that it is thought proper to infert the inftitution at large, for the information of the uninformed, and for the gratification of the refpectable members of the Cincinnati, who wifh to have their friendly and charitable intentions fully underitood by all clafes of their fellow citizens.

The Institution of the Society of the CINCINNATI, as altered and amended at their firt greneral meeting at Philadelphia, May, $78 \%$

- IT having pieafed the fupreme governor of the univerfe to give fuccefs to the arms of our country, and to eftablifh the United States free and independent: Therefore, gratefully to commemorate this event, 一 to inculcate to the latef ages the duty of laying down in peace, arms affumed for pablic defence, by forming an inttitution which recognizes that moft important principle,- to continue the mutual friendihips which commenced under the preffure of common danger, and to effectuate the nets of beneficence, dictated by the fpirit of brotherly kindnefs, towards thofe officers and their families, who unfortunately may be under the receffity of receiving them; the officers of the American army do hereby onftitute themfelves into $A$ focicty of friests: and, poffefing the highele eneration for the charaker of that illuttious Roman, Lucizs Quintius Cincinuatus, denominate themfelves the society of the CincinNATI.
Scet. I. 'sThe perfons who conflitute this fociety, are all the comniffioned and brevet officers of the army and navy of the United States, oho have ferved three years, and who left the fervice with reputation; 11 officers who were in actual fervice at the conclufion of the war ; all the principal faff officers of the continental army ; and the offcers who rave been deranged by the feveral refolutions of Congrefs, upon the dif? erent reforms of the army.
Sect. II. - There are alfo admitted into this fociety, the late and preent minifters of his molt chriftian majefty to the United States; all the enerals and colone!s of regiments and legions of the land forces; all the dmiralsand captains of the navy, ranking as colonels, who have coperated with the armies of the United States in their exertions for liberty; ad fuch other perfons as have been admitted by the refpective ftate-meetigs,

Sost. III. : The fociety flall have a prefident, vice-prefident, fecretary, and afintant-fecretary.

Sect. IV. ' There finll be a meeting of the fociety, at leat once in three years, on the firt Monday in May, at fuch place as the prendene fhall appoint.

- The faid meeting fath confift of the atorefaid oficers (whofe expences thall be equally bome by the fate funds) a repreientation from each ftate.
- The bufnefs of this general mecting fhall be,-to regulate the diftribution of furphas funds;-to appoint officers for the enfung term, and to conform the bye-laws of fate-metings to the general objects of the inilitution.

Sect. V. - The fociety fhail be divided into fate-meetings: each meeting fhall have a preident, vice-prefident, fectetary and treafurer, refpectively to be chofen by a majority of votes amoally.

Sca. Vi. ' The tate meetings thall lie on the anniverfary of independence. 'ihey thail concert fuch meafures as may conduce to the beneroleat purpofes of the fociety"; and the feveral fate-meetings flath, at fuitable periods, make application to their refpective legiflatures for grants of charters.

Sece. VII. ' Any member removing from one flate to another, is to be confuered, in all refpects, as belonging to the inecting of the ftate in which he fhall actually refide.

Sect. VIII. 'The fate-meeting ihall judge of the qualification of its members, admonifh, and (if necenary) expel any one who may conduct himelf unworthily.

Scct. IX. • The fecretary of each fate-meeting thall regiter the names of the members refident in each ftate, and tranfinit a copy thereof to the fecretary of the fociety.

Sect. X. ' In order to form funds for the relief of unfortunate members, their widows and orphans, each officer thall deliver to the treafurer of the flate-meeting, one month's pay.

Sere. XI. - No donation fhall be received but from the citizens of the United States.

Soa. XII. - The funds of each fate-mecting flall be loaned to the ftate, by permidion of the legillature, and the intereft only, amonally to be applied for the purpofes of the fociety; and if, in proefs of tine, dificulties mould occur in execating the intentions of this fociety, the legiflatures of the feveral itates fhail be entitied to make fuch eçuitable difpofition as may be moit correfpondent with the original defign of the confitution.

Sect. XIII. • The fubjeets of his mot Chrietian majefty, memhers of this foctety, may hoid meetings at their pleafure, and form regulations fir their police, conturmabie to the objects of the inftitution, and to the fpirit of their government.
$S_{e}$ C. XIV. 'The fociety fhall have an order; which fhall be a bald engle of gold, bearingon its brealt the emblems defribed in the note,"
fufpended by a dcep blue riband edged with white, defcriptive of the union of America and France.

The motives which originally induced the officers of the American army to form themfelves into a fociety of friends, are fummed up in a mafterly manner in their circular letter. 'Having,' fay they, 'lived in the fricteft habits of amity through the various itages of a war, unparallcled in many of its circumbtances; having feen the objects for whin'i we have contended, happily attained ; in the moment of triumph and feparation, when we were about to act the laft pleafing melancholy fcene in our military drama-pleafing, becaule we were to leave our country poffeffed of independence and peace-melancholy, becaufe we were to part, perhaps never to meet again ; while every breat was penetrated with feelings which can be inore eafly conceived than defcribed; while every litte act of tendernefs recurred freh to the recollection, it was impofible not to wifh our friendinips hould be continued; it was extremely natural to defire they might be perpetuated by our pofterity to the remotelt ages. With thefe imprefions, and with fuch fentiments, we candidly confefs we figued the infitution.-We know our motives were irreproachabie.'

They reft their inftitution upen the two great pilliars of Framender and Charity. Their benevolentintentions are, to dioufe comfort and fupport to any of their unfortuate companions who have feen better days, and merited a milder fate; to wipe the tear from the eye of the widow. who mult have been configned, with her helplefs infants, to indigence and wretcheduefs, but for this charitable inititution-to fuccour the fa-therlefs-to refcue the female orphan from dettruction, and to enable the fon to emulate the virtues of the father. 'Let us then,' they conclade. - profecute with ardor what we have inftutud in fucerity; let Heaven and our own confciences approve our condut; let our actions be our beta comment on our words; and let us leare a leffon to pofterity, That theg glory of Soldiers cannot bf completed whthout acting well thepart of Citizeng.'

Agriculure, Commerce and Manufietures.] The two important objects of attention in the United States, are agriculture and commerce. The richnefs of the foil, which amply rewards the indutrious hufbandman; the temperature of the climate, which admits of fleady labour; the cheapnefs of land, which tempts the forcigner from his native home, lead us to fix on agriculture as the great leading interef of this country. This furnithes outward cargoes not only for all our own thips, but for thefo alfo which forcign nations fend to our ports; or in other words, it pay 3 for all our importations; it fuppiies a great part of the clothing, of tha imaditants, and food for them and their cartle. What is conlimed at
with a fuord aud other military erfighs: On a fitld in the back growd his




 Round the whole, focietas Cincionatorum, intituta, A. D. $17 \% 3$.
mome, incluling the materials for manufacturing, is four or five times the whue of what is exported.

The nurber of people employed in agriculture, is at leaft nine parts in ten of the inhabitants of the United States. It follows of courfe that they form the body of the militia, who are the bulwark of the nation. The valle of the property occupied by agriculture, is many times greater than the proverty employed in every other way. The fettlement of wafte lands, the fubdivifion of farms, and the numerous improvements in hufbandry, annually increafe the pre-eminence of the agricultural intereft. The refources we derive from it, are at all times certain and indifpenfibly neceflary. Befides, the rurat life promotes health, by its active nature, and muraiity, by kecping people from the luxuries and vices of the populous towns. In thort, agriculture is the fpring of our commerce, and the parent of our manufactuics.

The vaft extemt of fea coan, which fpreads before thefe confederated Aates ; the number of excellent harbours and fca-port towns; the numerous creeks and immenfe bays, which indent the coatt ; and the rivers, lakes and canals, which peninfulate the whole country ; added to its agricultural advantages and improvements, give this part of the world fupcrior advantages for tradie. Our commerce, including our exports, imports, fhipping, manefactures and fifheries, may properly be confidered as forming one interef. 'This has been conflered as the great object, and the moft important interef of the New Eng?and fates; but erroncoully, for according to the bett calculations which have been made the proportion of property, and the num. wofmen employed in manufactures, firheries, navigation and trade, do not, even in this commercial part of the union, amonat to one eighth of the property and people occupied in agriculture. In this efiniate fuitable deductions are made from the value and popalation of the large towns, for the idle and difipated, for thofe who live upon their incomes, and for fupernamerary domeftic fervants. But taking the onion at large, the diproportion is much greater. The timber, iron, cordage, and many other articles neceffary for building fnips to finh or trade; nine parts in ten of their cargoes; the fubfiftence of the manufactures, and a great part of their raw materials, are the produce of our lands.

Since commerce basever been confidered as the handmaid of agriculture, particularly in this conntry, where the agricultural intereft fo greatly predominates ; and fince neither can flourifh without the other, policy and interef point out the neceffity of fuch a fyitem of comnercial and agricultural regulations, as will originate and effectually preferve a proper connerion and balance between them.

The confumption of fith, oil, whale-bone and other articles, obtained through the fitheries, in the towns and counties that are convenient to navigation, has become much greater than is generally fuppofed. It is computed that no lefs than five thoufand larrels of mackarel, falmon, and pickled codffin, are vended annually in the city of Philadelphia: Add to them the dried fifi, oil, fpermaceti candles, whale-bone, \&c. and it will be found that a litile fleet of foops and fohorners are employed in the bufinefs. The number of coating vefells entered at the cuitom-houfe of Philadelphia in the year 1785 , was five hundred and fixty-feven; all the other

- Aher entries of fea veffels in the fame year were five hundred and one. The demand for the iorementioned articles is proportionaliy great in other parts of the union, (efpesially in Eofton and the large commercia! towns that lie along the coat north-eaftward, which entcr lacely into the fifhing trade,) and the veffels employed in tranfporting them proportionably numerous. The increale of our towns and manufactures will increafe the demand for thefe articles, and of courfe the namber of coafting veffels. In the prefent fate of our navigation, we can be in no doubt of procuring thefe fupplies by means of our own velels. This will afford encouragement to the bufinefs of feip-building, and increafe the number of our feanen, who muit hercafter form an inportant part of the defence of our country. Add to thefe our profpects from the fur trade of Canada. The valf fettlements which are making it littiburg and in other parts in the neighbourhood of Canada; the advantages of our inland navigation, by means of the lakes, the norchern branches of the Ohio, the Patomak, the Sufquehannah and the Hudfon, with many other circumftances, depending not only on the fituation, but likewife on the climate, proximity, $\& \mathrm{cc}$. mult in a few years put a large hare of this fur trade into our hands, and procure us at leatt, our proportionabk fhare of the large profits thence arifing, which Canada, fince the year 1763 , has enjoyed almof exclufively. Thefe advantages, however, are ftill but in profpeet ; and muft remain fo until the Brituh, agrecably to treaty, fhall have evacuated the forts at Niagara, the large fettiements of the Heights, and that of Michillimakinak. Although the Britih, by the treaty of peace, are to enjoy with us the portages of the navigation of the lakes, yet fhould a difpute arife, it will not be convenient for them to contend with us ; for the northern and north-eatern parts of the contisent included in the Britifh limits, are much colder, more mountainous, and poorer than the United States; and have no rivers, but fuch as are full of ripids and falls; confequently, this trade cannot be carried on by the Canauians with the fame facility nor advantage as by us. Still they will have left the exclufive right to the communcation from Montreal, with the high-lands, through the large river of the Owtawas which fowsinto the river St. Lawrence at the lake of the two mountains, nine miles from that city; but its rapids, or rather its furies, and everlating falls, will render this way, If not impracticable, at leaft always very expenfive and precarions.

The quantity of fur exported from the northern parts of America to Great Britain, have amounted yearly to about forty-one thoufand pounds terling, eftimated from the freight during the years 1769,1769 and $177 \mathrm{C}_{3}$ The export of buck-fkins amounted to upwards of thirty-three thou fand pounds. The fales of fur, which take place in London every fpringe produced, in ${ }^{1} 782$, four thoufand feven hundred pounds. It was a hit the increafed in ${ }_{17} 83$, and in 1784 it exceeded two hundred and fortyfive thoufand pounds. All this fur is paid for by Englith manufuctures; and a fourth part of it is worked in England, where its worth is doubled. This valuable trade, which is carried on through Quebec, mult unavoidably fail into our hands, as foon as the forifications which the Britifa lith poffefs in our northern territories ihall be refored to us. 'To this confideration, rather than to the pretended compation for the Royalits, nay
be attributed the delay of that refitution. The period when this reflitution muft be r.ade, the Britifh anticipate with furrow. Such are fome of the commercal refources and profpects of this country.

But for various reafons, the advantages for trade which nature has fo liberally given us, have never yet becn properly improved. Before the revolution, Great-Britain claimed an excluive right to the trade of her American colonies. This right, which the intlexibly mainained, enabled her to fix her own price, as well on the articles which the purchafed from us, as upon thofe of her own manafaclures exported for our confumptions The carrying trade too, was preferved alnoft exclufively in her own hands, which afforded a tempration to the carriers, that was often too powerful to be withfood, to exak exorbitant comminions and freights. Although we will not even haz. d a conjequre how much ureat-Britain enriched herfelf by this exclufive trade with her colonies, yet this we may fay, that by denying us the privilege of carrying our produce to foreign markets, the deprived us of the opportunity of realizing, in their fuil extent, the advantages for trade which nature has given us.

The late war, which brought about our feparation from Great-Britain, threw our commercial affairs into great confution. 'The powers of our national government have hitherto been unegual to the complete execution of any meafures, calculated effectually to recuver them from their deranged fituation. Through want of power in Congrefs to coilect a revenue for the difcharge of our foreiga and donieftic debt, our credit is deftroyed, and trade of confequence greatly embarraficd. Each fate, hitherto, in lier defultory regulations of trade, has regarded her own intareft, while that of the union has been neglecied. And fo different are the interefts of the feveral ftates, that their laws refpecing trade, have Cften clathed with each other, and been productive of unhappy confequences. The large commercial flates have had it in their power to opprefs their neighbours; and in fome intances this power has been directly or indirectly exercifed. Thefe impolitic and unjuatifiable regulations, formed on the imprefion of the moment, and proceeding from no uniformor permanent principles, have excited unhappy jcaloufies between the clathing fates, and occafioned frequent fragnations in their trade, and in fome intances, a fecrecy in their commercial policy. This lat mentioned circumitance, tugether with the inconvenience in fome flates, want of proper regulations in others, and impofibility in the rett of preferving complete accounts of their annual exports and imports, tender it inpofible, at prefent, to give fuch on accurate fatenent of the trade of thic United States, as to determine on which fide the balance lies; whether for or againf us.

The Rritifh parliament, too well acquainted with our deranged and defencelefs fituation, have improved the favourable juncture to fhactle our tade with every poffible embarrafiment. In their late act for regulating the trade between the United States and the Wef-India Inands, they have enadted, "That no goods or commodities whatever fhall be imported or brought from any of the terrirories of the faid United States of America, into any of his majefty's Weit-India Hands, (in which defeription the Bahama Iflands, and the Bermuda, or Somer's Inands, are included) under penaity of the forfeiture thereof, and aifo of the fhip or vofiel, in which
the fame fhall be fo imported or brought, together with all her guns, furniture, ammunition, tackie and appascl, except tobacen, pitch, tar, turpentine, henp, Alax, mafis, yards, bowfprits, laves, heading, boards, timber,fningles, and lumber of any fort; hurfes, neat cattle, fheep, hogs, poultry and live ftock of any fort ; bread, bifcuit, flour, beans peas, putatces, wheat, rice, oats, bariey, and grain of any fort; fuch commocities refpectively being the growth or procuction of any of the territories of the faid United States of America.'

None of thefe commodities enumerated, according to the act, are to be imported into any of the faid illands from the United States, under the like forfeiture as above-mentioned, 'except by Britifh fubjects, in Britifh built fhips, owned by his majefty's fubjects, and navigated according to law.'

All fuch goods or commodities, as are net by law prohibited to be exported to any foreign country, may, by virtue of this act, be exported from the Weft-India Iflands, in Britifh veffels only, to any part of the United States. Sait from Turks Iflands is the only exception. This árticle may be brought away by American veffels going in ballaft, not otherwife, on pajing a tonnage duty of two fuillings and fix-pence fterling for every ton.

This act alfo prohibits the importation of any of the forementioned articles, fuch as tobacco, pitch, tar, $\&$ c. into any ifland, under the dominion of his majefty, in the Weft-Indies, from any illand in the Weft-Indies, under the dominion of any foreign European fovereign, or flate, upon the penalty of the forfeiture of the vefiel and cargo; except in cafes of public ernergency and diftrefs.

The trade of the United States, cartied on with the provinces of NovaScotia, New-Brunfwick, the Mlands of Cape Breton, St. Johns, Newfoundland, and the province of Quebec, is fubject to the forementioned regulations and refrictions. In regard to the province of Quebec, however, it muft be here obferved, that Lord Dorchefter, in an ordinance iffued April $1_{7}, 1788$, has enacted, ' That all goods, wares, and merchandifes (beaver, peltries and furs excepted) of the growth and manufaciure or product of this province, or of any other the dominions of Great-Britain, and fuch as may lawfully be imported into this province by fea, may be exported therefrom by land or inland navigation, to any of the neighbouring ftates, free from duty, impolt or reftraint. And there fhall be the like freedom of importation from the faid fates into this province, if the fame be made by the route or, communication of Lake Champlain and the river Sorei or Richelieu, and not otherwife, of the following enumerated articles, that is to fay, mafts, yards, bowforits, fpars, plank, boards, knees, futtocks, or any kind of fhip-timber; hoops, flaves, fhingles, clapboards, trees, wood, lumber, pitch, tar, turpentine, tallow, hemp, flax, and any kind of naval flores; feeds, wheat, rye, indian corn, beans, peas, potatoes, rice, oats, barley, and all other grains; butter, cheefe, honcy, horfes, neat cattle, fheep, hogs, poultry, and other live fock, and live provifions, and frefn fifh ; and whatfoever is of the grow th of the faid flates ; and gold or fiver coin or bullion.'

In this ordinance it is further enacied, 'That the importation by land or by inlard navigation into this province, of rum, fpirits, copper coin,
and all other goods, wares and merchandifes not enumerated, be proinbited, and fuch articles fiezed and forfeited, together with every of the above enumerated articies, if the fame thall not have been imported by she route or commonication aforefaid.'

As a further embarrafinent of our trade, Great Britain, in diref violation of the treaty of $1_{7} 8_{j}$, 1 which it was agreed, 'That his Britannic Iajelty fall, with all cunvenient fpeed, withdraw all his armics, garrifons and fleets, from the United States, and from every polt, place and harbour within the fame,' ttill retains nur northern potts, and thereby effec*ually deprives us of the large profits arifing from the fur trade.

This view of the prefent embarraffed flate of our internal and forcign zrade, points out the abfolute need we have of a government, invefted with powers adequate to the formation and execution of fuch a fyftem of commercial regulations, as will cnable us to meet the oppofers of our trade upon their own ground; a fyftem which will render us refpectable at home aad abroad; which will place our commerce upon a uniform and intelligible footing, and promote the general interefts of the union, with the fnalleft injury to the interelts of individual ftates. Such a fyftem may be hoped for, and rationally expected as one happy confequence of zhe newly eflablithed Foderal Goverument.

Our good and faithful allies and friends, the French, have been more fiberal in their policy. In the arret, paffed in council December 29, 1787 , for encouraging the commerce of France with the United States of America, it is ordained, That whale oil and fpermaceti, the produce of the fifheries of the United States, brought directly into France in Frencih or American bottoms, fhall be fubjoct to a duty only of feven livres ten fols (equal to fix fhillings and three pence therling,) the barrel of five hundired and twenty weight; and whale fins fhall be fubject to a duty of only fix livres thirteen fuls and four deniers (equal to five dhillings and fix pence shalf penny,) the quintal, with ten fols per livre on each of the faid duties; which ten fols per livre fhall ceafe on the latt day of December, 1790.

The crher filh oils and dry falted fifh produced and imported as aforefaid, are not liatole to pay any other or greater duties, than the mott fayoured nations, are or fhall be fubject in the fame cafe.

Corn, wheat, rye, rice, peas, beans, lentils, flax-feed and other feeds, flour, trees and firubs, pot and pearl ahes, thins, and fur of beaver, raw hide, furs and Beltry, and timber carried from the United States to France in French or American bottoms, are fubject to a duty of one eighth per cent on their valuc. Veffels, proved to have been built in the United States, and foid in France, or purchafed by Frenchmen, are exempted from dutics. Turpentine, tar and pitch, are liable to a duty of two and a half per cent on their value. Arms may be imported into the United States, in French or Aaierican veffels, on paying a duty of one eighith per cent. on their value ; and gupowder duty free by giving a cautionary bend. Pooks and papers of all forts imported as aforeaid, are to be exempted from all duties, and entitled to a retitution of the fairrication duthes on paper and paite-board. Permilion is given to thore all productionsand merchandize of the United states, for fix months, in all the ports of Erance open to the conarme of her colonies, fubject to a duty only of
ene eighth per cent. His majeify reierves to himfelf the power of granting encouragement to favor the exportation of arms, hard ware, jewellery . bonnetry, wool, cotten, coarie woollens, fmall draperies and fuffs of cotton of all forts, and other merchandize of French fabric, which may be fent to the United States.

As to other merchandizes not enumerated in this act, imported and exported in French or American veffels, and with refpeet to all commercial conventions whatever, his majefty ordains, 'That the citizens of the United States enjoy in France, the fame rights, privileges and exemptions, with the fubjects of his majefty ; faving what is provided in the ninth article hereof.*

- His majefty grants to the citizens and inhabitants of the United States all the advantages which are enjoyed, or which may be hereafter enjoyed by the moft favoured nations in his colonies of America: and moreover his majefty enfures to the faid citizens and inhabitants of the United States all the privileges and advantages which hisown fubjects of France enjoy or fhall enjoy in Afia, and in the feales leading thersto, provided always, that their veffels fhall have been fitted out and difpatched in fome port of the United States.'

Such is the ftate of our commerce with France ; on which I would only obferve, that the advantages which might naturally be expected to flow to the United States from their liberal privileges granted in the abovementioned act, are greatly leffened, in confequence of the fame privileges having been granted to all foreigners.

In reviewing our agricultural and commercial advantages, thofe of manufactures muft not be overlooked. Though it is confeffed, that the United States have full employment for all their citizens in the extenfive field of agriculture, yet fince we have a valuable body of manufacturers already here, and many more will probably emigrate from Earope to enjoy the bleflings of life, in this land of civiland religious liberty; and fince we have fome poor citizens who are unable to make fettlements on our wafte lands, good policy, no doubt, will encourage thefe men to im-. prove the great natural powers which this country poffics, for carrying on the manufacturing bufinefs.

Thefe are the people to be employed in manaying thofe factories which can be carried on by water mills, windmills, fire, horfes, and ingenioufly contrived nachines ; which, as they require but few hands, do not divert, реор!

[^4]people from agricultare, and are not burdened with any heavy expence of boarding, lodging, cloathing and paying workmen. Ey wind and water machines we can make pirg and bar iron, hallow ware and cannon thot, nail rods, tire, thect-iron, fheet-copper, fleet-brafs and fheet-lead, anchors, mealofall kinds, gun-powder, writing, printing and hanging paper, fnuff, linfeed oil, boards plank and fcantling; and they afint us in finifhing feythes, fickles and woollen cloths. In the European factories, they alfo card, fin and weave by water. By meass of water likewife, our bleaching and tanning bufineffes are carried on.

Breweries, which we cannot eftimate too highly, ditilierics, falt and pot-ath works, fugar houfes, poteries, cafting and ftecl furnaces, works for animal and vegetable cils and refining drugs, fleam engines, and feveral orher works are, or may be carried on by means of that powerful and ufefulelement fire, and be attended with the fame favings, that were particularized in fpeaking of water machines.

Horfes grind the tanners bark, and potters clay; they work the brewers and diftillars pumps; and, by an inventive mind, might be applied as the moving principle of many kinds of mills.

Machines ingenuoufy conifructed will give us immenfe afifance. The cotton and filk manntaturers in Europe are poffefied of fome, that are invaluable to them. One intance has been precifely aicertained, which employs a few hundreds of women and children, and performs the work of tweive thousands of carders, fpinners, and winders. They have been fo curioufly improved of late years, as to weave the mof complicated manufactures. We may certainly borrow fome of their inventions, and may frike out others of the fame nature ourfelves; for on the fubjeat of mechanics, America may jufly pride herfelf.

A very ufeful machine has lately been invented and made in Conneftieut,* for the purpofe of curting and benting wire for card teeth; which will make thirty-fix thonfand in an hour. By a fmall improvement it may be made to cut double that number with equal cafe. With this machine in its prefent form, a man, though blind, with a boy to tend the wire, might eafily cut an hendred pounds of wire in a day. ConfequentIv with the pronofed improsement, they might cut two hundred pounds. The inventor of this, has feveral other ufeful manufacturing machincs partiy compheted.
in thort, every combination of machincry may be expented from a country, a native Son* of which, reaching this inctimatle object in its higher point, has epitomifed the motions of the fpheres that roll throughout the univerfe.

The adrantages which nature 'as given us for thefe manufatoral im. provements, have nor been negleced ; but in fome tates, particularly in Penaflyana, New Jeriey, Connechicut and Mafachufets, have been hely much inproved. Fith our manufactures will admit of being further puhed without interfering with the general interetts of commerce
*. By Mir. Eieneqer Chittenion of New Hiven, an obfcuremerhanic whofe ingenuity and originaty of genius entitle him to public notic and encourapement.

* David Ritt nhoufe, Eíq; of Pennfyivania.
or agriculture ; provided they are judicionliy apportioned to, and encouraged in thofe flates, which from nature, population and their interyal refources, are beft fited to purfue them to advantage. In Gcorgia. South Carolina, North Carolina, Virminia and Maryland, where the peot ple, confidering the extenfive teritory which they inhabit, are comparatively few, tillage profitable, and provifons dear, mut manufacture to an evident lofs; white the advancement of this bufinefs in molt of the northern ftates. which are fuil of inhabitants, and where provifions are cheap, and land dear, will afford the means of fubfittence to many goon citizens, whoteoccupations have been rendered unprofitabic by the confequences of the revolution. In the former, full forpe mav be given to agrictilture, leaving the benefits of manufacturing (fo far as they are within our reachy to the latter. The produce of the fouthera thates mighe be exchanged for fuch manufacures as can be made by the northern, to mutual advantage.

Some of our manfathries too, are made highly fubfervient to the interefts of agriculture. The workers in leather of every kind, in flax and hemp, in iron, wood, fone and clay, in furs, horn, and man other articles employ either the fontaneons productions of the easth wr the fruits of cultivation. Malt liquors too, if generally ufed, and it is a happy circumfance that they are becoming fafniomable, hineedoil. Atarch, and con firits, were they not a poifn to ourmezals and contitutions, would requie more grain to make them than has heen expoted in any year fince the revolution. And as grapes are the fpontaneous produdion of all the Uniten States, and by cuture might be rafed in my quanties, and in great perfection, purticularly in the forthern fates, we may not omit to anticipate the time as not far difant, when we fall have it in our power to make wines of fuch quality, and in fuch guntitios as to prechede all fexeign imporations. I cannot omit to theree hee the impolicy, and I may add, immorality of imporing and confuming fuch amazing quantitics of fivirous liguors. Thes mpar the chates, debilitate the bodies, and occafon tio ruin of the tavals of thoufmel of tha citizens of America. They kill moes people than any one difeare, perhaps than all difeafes befides. It camot be then but that they are ruimo ous to our country.
It appears from the bef calculations that can be ohtaned, that in the
 were expended by the United States, in parehatng Wet India fpiritous liquors ; and perhaps nearly half that fun for firits dithiled st home.

The experditure of this imnenfe fim, a fom which would well nigh cancel our whole national' debt, fo fat: from beaphting us, mas entaled difeafes, idleneis, poserty, wretcheineis and cheht on thonfarids, who might otherwife have been heaithy, independent in tieir circumitances and happy.

Experience has proved that fpiritnus lizuors, excent for certain medicinal ufes, are aitogether unnceftary. In the modcrate wie of wine, which is a generous and cheering liquo", an! may be pientifuly produced in our own country; of beer, which frengthens the arm of the labnure without debauching him: of cider, which is wholefome anl palatable, and of molafes and water, which has hecome a fafionable derink, in thes
ufe of thefe liquors, labourers, and other perple who have made the ezperiment, have been found $t$ enjoy more health and better fpirits than thofe Who have made only a moderate ufe of fipiritous liquors. The reafon of this is made obvious by a careful calculation lately made, from which it appears that malt liquors, and feveral of the imported wines, are much more nourilhing and cheaper than fpirits. In a pint of beer, or half a pint of Malaga or Tenerifle wine, there is more frength than in a quart of rum. The beer and the wine abound with nourifhment, whereas the rum has mo more nourifhment in it than a pound of air. Thefe confiderations point out the utility, may I not add, the necelfity of confining ourielves to the ufe of our own home made liguors, that in this way we might encourage our own manafactures, promote indultry, preferve the morals and thes of cur citizens, and fare our country from the enormous annual expence of four millions of dollars.

Another encourageinent to promote regular factories of many kinds in fuitable parts of the union, arifes from the heavy charges of bringing Euronean goods into our markets. The merchants commiffions for thipping and the f me for felling, coft of packages, cuitom houfe papers in Europe, and the fame with a duty of five per cent. here, porterages, freight, infurance, damage, intereit of money, wate and lofs on exchange; thefe may be rated at twenty-five per cent. on the fineft and leatt bulky of our manufactures. This twenty-ive per cent. which would be much greater on articles of a more bulky and weighty kind, is a folid premium, operating like a bounty to our mannafacturess to encourage their bufnefs. This fubftantial advantage over European manufactorers they a! ways muft have, fo long as the broad Atlantic divides us.

Thefe are fome of our numerous interrial refources and advantages for the encouragement of factories in thofe parts of the union where they can be attended to inperferteunfitency with the higheft inserefts of commerce and agriculture.

After having indulged in the enumeration of fome of our manufactural advantages and profects, which I am ienfible is deviating from the common track of Geographers, whofe bufineís it is to relate things as they are, and not to anticipate what they might be, we will now proceed to take a genetal view of the prefent trate of nur manufactures.

Of the long ilft of arricles which we now make ourfelves, we will mentim, meat of all Linds, fhips and boats, malt and diffilled liquors, potah, gumpowder. corlage, loaf-fugar, palteboard, cards and paper of ewry hind, books in various lasguages, frufir, tobacco, ftarch, cannon, mafuets, anchors, naits, and very manv other articles of iron, bricks, tiles, poters ware, mill-tones, and other tone work, cabinet work, teunks and Windfor chairs, carriages and hamefs of all kinds, corn-fans, plonglis and many other inplements of hubandry, fadlery and whips, thocs and boots, leather of various tinds, hoflery, hats and gloves, wearjiag aymel, coarfelinens, and woolens, and fome cotien goods, linfeed and fith-ill, wares of gold, filier, tin, pewter, lead, brafs and copper, bells, clocks and watches, wool and cotten carrs, printing types, glafs and fone ware, candles, iozp and feveral other valuabie anticles. Thefe are tending to greater perfection, and will foon be foid fo cheap as to throw furcign goods of the fame kind entirely out of the market.

Pennfylvania has confeffedly taken the lead of all her fiter Aates in manufactural improvements. A fociety for the encouranment of manufactures and the uffui arts, was inftitured at Pluladerpha in the fumm: of 1737 . Several ingenious, well written prophlets were publined at the time, reprefenting our numeroas refources and advantages for promoting manufactures, and pointing out the principles upon whicin they oughe to be eftablifhed.* Thefe publications had a falatary effect; and have no doubt had their due fhare of infuence in cherining that fipirit of induftry and attention to home manufactures, which of late has greatly prevailed in the eafern and middele flates.

A cotton manufactory has lately been eftablifhed at Fhiladelphia, at which are made jeans, fultians, velvets, velyerets and corduroys, egual in goodnefs to thofe imported, and much cheaper. Cotton enough might be raifed in the fouthern ftates, and manufactured in the northern, to clothe all their citizens. A flourihing wooilen manufactory has lateiy been eftablifhed at Hartford in Connecticut, with a capital of four thowfand dollars, which is increafing. It is computed that in Eaft Jerfer, more than eight times the quantity of linen and woollen cloth has bee manufactured the prefent year, than in any one year fince the peace. In feveral other flates the increafe has been equally great.

New England, the feat of the fimeries, has the great advantage of being the cheapeft and moft populous part of America. Its inhabiants are healthy, active and intelligent, and can be frugal ; and have producai their fhare of mechanical inventions. Thefecircumftances render it pro. bable that factories of various kinds, which are now numerous and flourifhing, will foon be greatly increafed in this part of the union.

An extravagant and wafteful ufe of foreign manufachures, has been tce juft a charge againft the people of America, fince the clofe of the war. They have been fo cheap, fo plenty, and fo eafily obtained on credit, that the confumption of them has been abfolutely wanton. To fuch an excefs has it been carried, that the importation of the finer kind of coar, veft and ileeve buttons, buckles, broaches, breaft pins, and other trrikets into the port of Philadelphia only, is fuppofed to have amounted in fingle year to ten thoufand pounds fterling; which cof the weares above fixty thoufand dollars. A proportionable quantity of thefe expenfive and fhewy trinkets, it is prefumed, have been imported into the other fates. Our farmers, in moft parts of the union, to their great honor and acdvantage, have been long in the excellent cconomical practice of domeftic manufactures for their own ufe. It is chiefly in large towns that this madnefs for foreign finery rages and deftroys. There, unfortunately, it has been and is fill epidemical.

Thefe general obfervations on the agriculture, commerce and manufactures of the union at large, are introductory to a more particular account of them in the defcriptions oí the fercral frates.

> Mililayy
*Two of there Pampllets were auritten by Tench Coxe, $E f_{q}$; of Philcade. thia. It is rwijbed they could be read byerery citizen of the L'nited Sta'ts. To extend the ingluance of the raluable information, and patioatic yentiments whicis they contain, I bave made a very fite uffe therm is the foregrixg obfervatione on the jubjects of robsich they treat.

Mihary amal Marine frengtio.] On thefe :wo leats, as we lave no aecurate ctimate of the nomber of intabitants in fome of the thaes, and uroficial returns of the militia ; and as we hate in face no matine ilragth, we are left to the feld of conjectace and anticipation. Ihe fol'owing efimate may ferve until a betco one can be made. Cuppoe the namber of indabitants in the thieed states to the themilivis, of hatyniree thonfack. Daluet from this five hundred and fixty thanfund, the funpof namber of nerges; the remabder will be two millions, fie humed and twenty-three thoufand, the number of whac: Sumpe ene fixth port of the comande of beangy arns, it will Le found that the sumber of Eencibe men in the L'nite States ate four humedend wemy thoudad. This, it is conceiven, is bua moderate chanate. In Virginia, aconding to Mrd Jeperfon's calculation, the nundor of whites is two honded and minety-fis thoufand, eighe hondred and ffte-two: and the mimian forty-nine thoufand nine handred and ferenty-one, which is resy nearly we fisth part. In Conactiont there are thity-ninc thoufond thre hambed and eighty-eight mäds betwen fintion and tity years of age, who are fuppofed capable of bearing arms; and the whote number of whees is wo handred and wo thoufind eyht hurdred and eventy-feren; the proportion of fighting men therefore is about one in five. In Rhode Intand, Naftichufetis and New Hamphire, the proportion is about the fume. In Vermont, Kentack, the Wehem teritory and Georcin, which have been newhy fetted by a young and thrify race of hufanamen fron: the oleer itates, there is, without doubt, a mach greatea proporion of toluiers. So that in eftimaing ourmitary Atrength, we may fafy venture to reckon upon foar hunded and twenty thwafd men. A great propotion of thefe are weli difijulned, veteran foldiers, whofe bravery and expernefs in war have been tried and honomably aryored. And Surope willacknowledre, that no part of the worh can bang into the nela an army, of coual numbers, more formable than can be raici in the United States.

As to matine frength we have none. All then that can be fad on this fubject mut be by way of anticipation. Imentioned mane firength, only that I might have opportunty of introducing the excelhent obfervations of Mir. Jefrerfon on this heal. After havirg citimated the pecumary abilities of Virginia and fading that it could, without diferes, conribute one millionof collars annabiy towards fupporting a fedeal army, paym the federal dbe, buiting a federal navy, \&cc. \&c. heprocteds to make an aplication of thefe abitice, if, unappiy, we fhould cone hereafter to r.eafue fore with any Euroncan power.
'Suchan event,' he dieres, 'is devcety to be deprecated. Young as we are and with fuch a country before us to fll with peope and with bappineis, we frould point in that dirction the whole genceative furce of nature, wating nome of it in cforts of muteal deftraction. It h.could be our enlearor to cultivate the peace and friendhip ofevery mation, even of that which has iniured us mot, when we fhall have carried our poine ?aminn for. Our interef will be to throw open the doors of commerce, and tolncel: ofall its fackles, giving perfee fieceon to all perfons for the vent of whever they may chofe to hinh into our ports, and afing the sam in theirs. Nevcr wa fo moch fale arthmetic employed on any fubject,
fuldeet, as that which has hecn cmy loyed to rumale antions:lat it is
 the clofe of a long var, a little town, or a bute termiony, the righ io cha wood here, or to catein finh there, cambed in impowng what they at ready pofits, in making roaks, opening river, Wuading forts, improving the arts, and finding employment for thes ithe four it voumander hem moch ftonger, much weather ard haple. 'ihis lhofe whil be our wifdom. And, perhafs, to renove as men as puthe the eccufors of making war, it might be better for us to abano the occan ahergeter, that being the elencont wheren we hall be primipaly copoid to jotho withother nations: to leave to oticers io bring what we thath want, ate to carry what we can fpare. This wond mate us invenerable to Eurcpe, by offering none of curproperty to their prize, and would tura all our citizens to the cultivation of the earh; and, I reftat it again, cultivators of the earth are the mof virtuous and inderondent citans. It might te time enough to feek employment for them at fea, when ha land no longer offers it. But the actual habits of our countrymen attach them to commerce. They will exercife it for themfelves. Viars then mult fometimes be our lct; and all the wife can do, whll be to awoid that lale of them which would be produced by our own follics, and cur afts of injuftice; and to make for the other hali the beft peparations we can. Of what nature fhould thefe be? A land ammy would be viekfs for offence, and! not the beft nor faref infrument of defence. For cither of ti.efe purpofes, the fea is the feld on which we houid meet an European coemy. (in that element it is necefary we flouhd fofefs forepwer. To aim at fuch a navy as the greater nations of Euope poffes, would be a foolifh and wicked wafte of the energies of our countrymen. It would be to pull on our own heads that load of military expence, which makes the European labourer go fupperlefs to bed, and moitens his bread with the fweat of brows. It will be enough if we enable oufelves to prevent infuis from thofe nations of Europe which are weak on the fea, becaute circumftances exift, which rendereven the fironger ones weak as to uf. Providence has placed their richeft and mott defencelefs pofiefions at our door; has obiged their mort precious commerce to pafs as it were in review hefore us. To proteet this, or to affail us, a fmall part only of the:r raval force will ever be rinked acrofs the Atlantic. The dangers to which the elemerts expofe them bere are too well known, and the greater dimgers to which the would be expofed at home, were any genemal calanity to involve thet whole fleet. They can sttack us by detachanent only; and it will fofice to make ourfelves equal to what they may detacli. Even a fmaller orce than they may detach will be rendered equal or fuperior hy the cuickeffs with which any check may be repared with us, white lofie's with hem will be irreparable till too late. A fuall naval force then is fuffeiint for us, and a fmall one is necefiny. What thas foould be, 1 will not indertake to fay. I will cnly fay, it foould by no means be fo great as vearc able to make it. Suppofe the million of dollus, or three hundred houfand pounds, which Visginia could annually fane without ditref, o be applied to the creating a nary. A fingle vear's contribution would uild, equip, man, and fend to fea a force which monde carry three hanred guns. The reft of the confederacy, exerting themetives in the fame yro-
roution,
portion, would eqnipin the fame time fifteen hundred guns more. So that one year's contrikitions would let up a navy of cighteen hundred guns. '1 he xritifh flip:s of the line average feventy-fix guns ; their frigates thirty-eight. Yighteen hundred gans then would form a fleet of thirty thips, eighteen of whe h might te of the line, and trelve figates. Alowing eight men, the Britifh average for every gun, their annual expence, including fulfiftence, cloathing, pay, and ordinary repairs, would be about twelve handred and eighty dollars for cuery gim, or tivo million three hundred and four thonfand dollars for the while. Iftate this only as one year's polifibe exertion, without deciding whether more or lefs than a year's cxertion thould be thus applied.'

Hifiov.] In addition to what we have already written of the difcovery and fettiement of North-America, we fhall give a brief hiftory of the late war with Great-Eritain, with a $k$ ketch of the events which preceded and prepared the way for the revolution. This general view of the hiftery of the United States, will ferve as a fuitable introduction to the particular hifories of the feveral flates, which will be given in their proper places.

America was originally peopled by uncivilized nations, which lived moftly by hunting and fifhing. The Europeans, who firf vifited thefe flores, treating the natives as wild beafts of the foreft, which have no proferty in the woods where they roam, planted the ftandard of their refpective matters where they firt landed, and in their names claimed the country by right of di/corery.* Prior to any fettlement in North-America numerous titles of this kind were acquired by the Englifh, French, Spanifh, and Dutch ravigators, who came hither for the purpofes of fining and tralling with the natives. Slight as fuch titles were, they were afterwards the caufes of contention between the European mations. The fubjects of different princes often laid claim to the fame tract of country, hecaufe hoth had difcovered the fame river or promontary; or becaufe the extent of their refpective clains was indeterminate.

While the fettlements in this vaft uncultivated country were inconfiderable and fattered, and the trade of it confined to the bartering of a few trinkeets for furs, a trade carricd on by a few adventurers, the interfering of clains produced no important controverfy among the fettlers or the sations of Europe. Rut in proportion to the progref of population, and the frow th of the American trade, the jealoufies of the nations, which had made early difoveries and fettlements on this coaft, were alarmed; ancient clanss were revived; and each power tonk neafures to extend and fecure its own poffelions at the expence of a rival.

By the traty of litrecht in 5713 , the Englith claimed a right of cutting Fon-wood in the Bay of Campeachy, in South-Amcrica. In the exercife of this right, the Englith merchants had freyucut opportunities of carrying on a contraband thade with the Spanifh fettements on the continent. To remedy this evil, the Suaniards refolved to annihilate a claim, which,
 fo sut ajsis, lind on the conf of Engiand or France, and, finating no inkabitanas but poor fiblarmex and penfanto, ciaint the whole coantry by right of difcourery.
though often acknowledged, had never been clearly afcertained. To effect this defign, they captured the Englifa veffels, which they found along the Spanilh Main, and many of the Britifh fubjects were doomed to work in the mines of Potofi.

Repeated feverities of this kind at length (5739) produced a war between England and Spain. Porto Bello was taken from the Spaniards, by Admiral Vernon. Commodore Anfon, with a fquadron of fhips, failed to the South Seas, diftrefied the Spanifh fettlements on the weffern finore of America, and took a Galleon laden with immenfe riches. But in 174 a a formidable armannent, deftined to attack Carthagena, under the coinmand of Lord Cathcart, returned unfucceffful, with the lofs of upwards of twelve thoufand Britifh foldiers and feamen, and the defeat of the expedition, raifed a clamour againf the miniter, Sir Robert Walpole, which produced a change in the adminiftration. This change removed the fcene of war to Europe, fo that America was not immediateiy afiected by the fubfequent tranfactions; except that Louifburgh, the principal fortrefs of Cape Breton, was taken from the French by General Pepperell, affifed by Commodore Warren and a body of New-England troops.

This war was ended in 1.748 by the treaty of peace figned at Aix la Chapelle, by which reftitution was made on both fides of all places taken during the war.

Peace however was of fhort duration. The French poffeffed Canada, and had made confiderable fettlements in Florida, claiming the country on both fides of the Minififippi, by right of difcovery. To fecure and extend their claims, they effablifhed a line of forts, on the Englifh poffeffions, from Canada to Florida. They had fecured the important pals at Niagara, and erected a fort at the juction of the Allegany and Monongahela rivers, called Fort Du Quefne. They took pains to fecure the friendthip and affiftance of the natives, encroachments were made upon the Englifh poffefions, and mutual injuries fucceeded. The difputes among the fettlers in America, and the meafures taken by the French to command all the trade of the St. Lawrence river on the north, and of the Miffifippi on the fouth, excited a jealoufy in the Englifh nations, which foon broke forth in open war.

In 1756, four expeditions were undertaken in America againf the French. One was conducted by General Monckton, who had orders to drive the French from the encroachments on the province of Nova-Scotia. This expedition was attended with furceis. General Johnfon was ordered, with a body of troops, to take poffeffion of Crown Point, but he did not fucceed. General Shirly commanded an expedition againft the fort at Niagara, but loft the feafon by delay. General Braddock marched againt fort Da Qiefne, but in penetrating through the wildernefs, he incautioully tell into an ambufcade and fuffered a total deifeat. General Draducck was killed, but a part of his troops were faved by the prudence and bravery of General Wafnington, at this time a Colonel, who then began to exhilit proofs of thofe military talents, by which he afterwards conduted the armies of Annerica to vigery, and his country to independence. The ill fuccefs of thefe expeditions left the Englifh fettlements in America expofed to the depredations of both the Frenih and Indians. But the war now raged in turope and the Ealt Inties, and engaged the attention of both nations in thofe quarters.

It was unt until the campaigi in $: 75^{8}$ that affars affumed a more favorable afpect in America. But upon a change of adminittration, Mr Pit was appointed prime miniter, and the operations of war became more vigorous and fuccelsfal. General Amherf was fent to take pofiefion of Cape Breton; and after a warm fiege, the garrifon of Louiburg furrendered by capitulation. General Forbes was fucceffful in taking poffeffion of Fort Du Quefue, which the French thought fit to abandon. But Gearal Auarcrumbie, who commanded the troops deftined to act againt the french at Crown Point and Ticonderoga, attaciked the lines at Ticonderoga, where the enemy were ftrongly entrenched, and was defeated with a terrible flaughter of his troops. After his defeat, he returned to his canp at Lake George.

The, noxt year, more efeatual meafures were taken to fubdue the Wrench in Arnerica. General Prideaux and Sir willian Johnfon began the oparations of the campaign by taking the French fort near Niagara.* General Atuherf took ponfefion of the forts at Crown Point and Ticonde rega, which the French had abandoned.

But the decifive blow, which proved fatal to the French interefts in America, was the defent of tl!e French army, and the taking of Quebec, by the hrave Gemera! Wolfe. This kero was flain in the begiming of the action, on the plains of Abram, and Monfieur Montcalm, the French commander, likewife lot his life. The lofs of Quebec was foon folloved by tie capture of Montreal by General Amhert, and Canada has remainedever fince in poferion of the Englifh.

Cutonel Gramt, in ${ }_{17}{ }^{61}$, defeated the Cherokees in Carolina and oblized them to fue for peace. The next year, Martinico was taken by Alminal Rodney and General Monckton ; and alfo the iffand of Grenala, So. Vincents sad others. 't he capture of thefe was foon followed by the furender of the Yavana, the capitai of the illand of Cuba.

In 1753 a defintive treaty of peace was concluded at Paris between Great Brtan, lirmee and Spain, by which the Englith ceded to the French feveral inands in the Weit Indies, but were contirmed in the poffrwon of all North America on this frue the Mimimpi, except New O-leans, and a fanal difritat of the ncighbouring country:

But this war, however bril!iant the fuecefles and glorious the erent, proved the caute of gren and unexpeted misformes to Great Brisain. Angagea with the combined posvers of France and Spain, during feveral yars, har czertions were furprizing and her expence immenfe. To difcharge the dents of the matim, the parianent was obliged on have recourfe t. new menchionts for aiting money. I'revious to the latt treaty in 1763 , the Puthment had been fatisfied to raife a revenue from the Anerican Colmie by monopo!y of their trade.

It will be wromer here to onferve that there were three kinds of governmane etablibed in the Brith Amerian Colonies. The firt was a charite govenment, by which the powets of legillation were vertal in a govemor, council and atfembly, chofen by the people. Of thas hind were the goveraments of Comesticut and Khode-Ifiand. The fecond was a propsietary
 reviles of the Fierich.
proprietary gorernment, in which the proprietor of the province, was governor ; although he generally refided abroad, and adminitered the government by a deputy of his own appointment; the affembly oniy beng. chofen by the people. Such were the governments of Pennfivania and Maryland ; and originally of New jerfey and Caroliua. 'The third kind was that of royal government, where tie governor and council were appointed by the crown, and the affembly by the people. Of this kind were the governments of New Hamphire, Nafachuets, New York, New Jerley, ater the year 1702, Virginia, the Carolinas, after the refignation of the proprictors, in 1728 ; and Georgia. This variety of governments created different degrees of dependence on the crown. To render laws valid, it was confitutionally reçured that they thould be ratified by the ! ing ; but this formality was often difponfed with, efpecially in the chaiter governments.

At the begimning of the lait war with France, commiffioners from many of the colonies had afembled at Albany, and propoted that a great council frould be forn:ed by deputies from the feveral colomies, which, with a general governor to be appointed by the crown, fnouid be, empowered to take meafures for the ce a mon fafety, and to raife money for the execution of their defigns. 7 tis propofal was not relihed by the Britifh minifiry ; but in place of this plan, it was propofed, that the governors of the colonies, with the affitance of one or two of their council, fhould afumble and concert meafures for the gencral defence; ereit forts, levy troops, and draw on the treafury of England for monies that fhould be wanted ; but the treafury to be reimburtal by a tax on the coIonies, to be laid by the Englifh parliament. To this plan, which would imply an avowal of the rightof parliment to tax the coionies, the provincial affenthies objected with unthaken firmnefs. It feens therefore that the Britilh padiament, before the war, had it in contemplation to exercife the right chey claimed of taxing the colonies at pleaiure, without permitting them to be reprefented. Indeed it is oovious that they 1aid hold of the alarming fituation of the colonies about the year 1754, and I 755 , to foree them into an acknowledgment of the right, or to the adoption of meafures that might afrerward's be drawn into precedent. The colonies however, with an uncommon forefight and frmnefs, defeated all their attempts. The war was carried on by requifitions on the colonies for fupplies of men and money, or by voluntary contributions.

But nofooner was peace concluded, than the Englifh parliament refumed the plan of taxing the colonies; and to jutiiy their attempts, faid, that the money to be raifed, was to be appropiated to defray the expence of defending them in the late war.

The firf attempr to raife a revente in America appeared in the memorable fampact, pafled March 22, 1765; by which it was enakted that certain inftruments of writing, as bills, bonds, sc. fhouid not be valid in law, unlefs drawn on itamped paper, on which a dury was laid. No fooner was this aft publifhed in America, than it rafed a generai alarm. The people were filled with appehentions at an act whin they fuppof an attack on their conflitutional rights. The colonios petitioned the king and parliam.at fora redrefs of the grievance, and forncdafotations for the purpofe of preventing the imporiation and ufe of Britin mantactures, until the adt hould Le repedicd. This finited and unanimous
oppofition of the Americans produced the defired effect, and on the sth of warch, 1766 , the tamp act was repeated. 'the news of the repeal wasteccived in the colonies with univerfal joy, and the trade betacen then end Great Britain was renewed on the moit liberal footing.

The frthment, by repealing this act, fo obnoxious to their Ameriean bectren, did not intend io lay afide the feheme of raifing a relenue in the colonies, but merely to change the mode. Accordingly the next year, they pafid an at, laying a certan duty on glafs, tea, paper and painters colurs; articles which were much wanted, and not manufaîured, In Anerica. This act sinded the refentment of the Americans, and excited a faceral oppoftion to the meafure ; fo that parliament thought preperin $17 \% 0$, to take off thefe duties, except three pence a pound on tia. Fet tins dary, howerer trifing, kept alise the jealoufy of the colserits, and their cppofition to parhamentary taxation concinued and increated.

But it muft be remembered that the iaconvenience of paying the duty Uas not the fole, nor principal canfe of the oppofition, it was the princifie which, once admitted, would have fubjecied the colonies to unlinittel pariamentary taxation, without the privilege of being reprefented. The right, abfactly confuerci, was enicd ; and the fmalleft attempt to eftahlifn the chaim by precedent, was uniformly refitcd. The Americans could not be deceived as to the views of parlianent; for the repeal of the ftamp act was accompanied with an unequivocal deciaration, 'that the parliament had a right to make laws of fufficient validity to bind the colonies in all cafes whatfoever.'

The colonies therefore entered into meafures to encourage their own manufucures, and homeproductions, and to retrench the ufe of foreign fuperinities; while the importation of tea was prohibited. In the royal and propristary governments, the governors and people were in a ftate ofemtinaal wartare. Affembiies were repcatedly called, and fuddenly difflued. While fitting, the affemblies employed the time in fating siceances and framing remonftrances. To inflame thefe difcontents, an act of parliament was pafed, ordaining that the governors and judges the uld raceive their falaties of the crown ; thus making them independent of the provincial affemblies, and removeable only at the pleafure of the lin.

Thefe arbitrary proceedings, with many others not here mentioned, rould mot fail of poducing a mupture. The fint adt of viclence, was the Hafface at Buhon, on the evering of the wifh of Mark, 1770 . A body of Brinth troons had been itationed in 5onton to awe the inhabitants and iaforce the meafures of parliament. On the fatal cay, whea biood was to be fhei, as a prelude to more tragic fuenes, a rot was raifuamong fome foldiers and boys; the former aggreffing by hrowing fnow- bais at the latecr. The bikerings and jealoufies between the inhabitantsand foldiers, which had been frequent before, now hecame ferious. A mulitude was foon collected, and the controverfy became io warm, that to diferfe the people, the troops were embothec
and ordered to fire upon the inhabitants. This fatal orber was executed and feveral perfons feil a facrifice. The peopie reitrained their vengeance at the time; but this wanton act of cruelty and military defpotifen aned the flame of liberty ; a llame that was not to be extinguified hut by a total feparation of the Colonies from their opprefive and holthe parent.

In 1773 the fpirit of the Americans broke out into open violance. The Garpee, an armed chooner belonging to nis Britamic Majefty, had been fationed at Providence in Rhode-Ifland, to trevent fmugying. The vigilance of the commander irritated the inhamitans to that degree, that about two hundred armed men eatered the veflat aight, compched the officers and men to go a thore, and ret fire to the fchooner. A reward of five hundred pomids, offered by government for appreliending any of the perfons concerned in this daring act, poduced no effetual difiovery.

About this time, the difcovery and publication of fome private conidential letters, written by the royal oficers ia Boton, to perfons in offce in England, ferved to confirm the apprehenfions of the Americans, with refpect to the defigns of the Britifh grovernment. It was now made ubvious that more effectual meafures would he taken to eftabim the fupremacy of the Britih Parlianent over the Colonies. The letters recommended decifive meafures, and the writers were charged, by the exaperated Americans, with betraying their truft and the people they governed.

As the refolutions of the Colonies not to import or confunce tua, hitic, in a great meafure, deprived the Englifh goverment of a reveluc frum this quarter, the parliament formed a fcheme of introducing twa into America, under cover of the Eaft India Company. Wor this purpofe an act was paffed, enabling the company to export ail forts of teas, duty free, to any place whatevcr. The company departed from thei: ulual mode of bufinefs and became their own exporters. Several thips were freighted with teas, and fent to the American colonies, and fatwors were appointed to receive and difpofe of tleir cargoes.

The Amcricans, determined to oppofe the revenue-fytem of the Englifh parliament in every poffible fhape, confldered the attempt of the Edit India Company to evade the refolutions of the colonies, and dippofe of teas in America, as an indirect mode of taxation, fancioned by the au-thority of larliament. The people afiembled in varions places, and is the large commercial towns, took meafures to prevent the laneing orit a teas. Committees were appointed, and arned with extenive powers to infpect merchants books, to propoí tells, and $m$ ke ufe of other expedients to trufrate the defigne of the Eaft India Company. The fame fpirit pervaded the people from Now Hamphire to Georgia. In fome piacea, the confignees of the teas were inaimidated fo far as to relinguith their appointments, or to enter into engagements not to aft in that capacits. The cargo fent to South Carolioa was flored, the conitgnees being refrained from offering the tea for fale. In other provinces, the hips were fent back without difuarging theircargoes.

But in Boton the tea flared a more violent fate. Senfible that ro leral meafures could prevent its being landed, ani that if once landed, t would be difpofed of; a mumber of inen in difruite, on the $t$ tin of December 1773, entered the thips and threw overbyard three hundred and forty chets of it, which was the proportion belonging to the Eaft India

Compary.

Company. No fooner did the news of this deflufion of the tea reach Great Britain, than the parliament determined to panifl :hat devoted town. On the king's laying the American pater before them, a bill was brought in and pafed, 'to difontinue the landing and cifciaarging, lading and hipping of goods, warcs and merclandizes at the town of Eollon, or within the harbour.'

This aet, paffed March 25, 1774, called the Bofton Port Bill, threw the inhabitants of Maffachutetts into the greatef contlernation. The town of Bofton paffed a refolution, expreffing their fenfe of rivis oppreffive meafure, and a defire that all the colonics would concur to flop all importation from Great Britain. Mof of the colonies entered into fpisited refolutions, on this occafion, to unite with Mafachufts in a firm eppoftion to the unconRitutional ineafures of the parliament. The firt of June, the day on which the Port Bill was to take piace, was appointed to be kept as a day of hamiliation, falling and prayer throughout the culonies, to feek the divine direcion and aid, in that critical and sloomy juncture of afairs.

It ought here to be obferved, that this rational and pions cullom of ohferving fans in times of diltreis and impending danger, and of celebrating days of public thankfiving, after having received fpecial tokens of divine faror, has ever prevailed in New Sngiand fince its firt fettlement, and in fome parts of other Rates. Thife public fupplications and acknowledgments to heaven, at the commencement of holilities, and during the wiole progrefs of the war, were more frequent than ufual, and were attended with uncommon fervor and folemnity. They were conSidered by the people, as an humble appeal to heaven for the jutheis of their cante, and defigned to manifft their dependence on the God op nosts for aid and fuccefs in maintaing it againf their holtle bredhen. the prayers and public difcourfes of the Clergy who were friends to their fufering country (and there were very few who were not) broathed the fperit of patriotifn; and as their piery and integrity had geacrally fccured to them the confidence of the people, they had great influence anil fucceis in cncouraging them to cngage in its defence. In this way, that vencrable clafs of citizens, adid the caufe of their country; and to their pious exertions, under the Great spbiter of human afairs, has been jufly aferibed no inconfiderable hare of the fuccefs and victory that crowned the American arms.

Dering the height of the conftrmatios and confufion which the Bofon Pori Rill occuftaned ; at the very time when a tom mecting was fitting to contider of it. Gencral Gage, whon had been appointed to the governmont of Mafaciofetts, arrived in the harbour. His arrival however did mot allay the popanar ferment, or check the progrefs of the meafures then taking, to anite the Colonies in oppoftion to the opprefine act of parliament.

Rut the port hill was not the only act that alarmed the apprebenfions of the Aowericats. Detwimed to compel the province of Mafachufetts tr fubinit to their lavs, parliament paficd an act for 'the better regulatjay goverumot in the province of Maflachufetts Bay.' The object of this att was to ater the goverament, as it ftood on the charter of king Wilina, to take the appointaneat of the executive out of the hands of the
people, and place it in the crown; thus making even the judges and heriffs dependent on the king, and remoneable onty at his pleafure.

This act was foon followed by another, wibich ordained that any perfon, indicted for murder, or other capital offence, committed in aiding the magiftates in execnting the laws, might he fent by the governor either to another coiony, or to Great Britain for his trial.

This was foon followed by the Quebee Bill ; whichextended the bounds of that province, and granted many privilenes to the Roman Catholics. The object of this bill was, to fecure the atachment of that province to the crown of England, and prevent its joining the colonies in their refiftance of the laws of parliament.

But the fe meafures did not intimidate the Americans. On the other hand they ferved to confirm theis former apprehenfions of the evil defigns of government, and to unite the colonies in their oppofition. A correfpendence of opinion with refpect to the unconflitutional acts of parliament, produced a uniformity of proceedings in the colonies. The people generally concurred in a propofition for holding a congrefs by deputation from the feveral colonies, in order to concert meafures for the prefervation of their rights. Deputies were accordingly appointed, and met at Philadelphia, on the 26 th of October, 1774 .

In this firt congrefs, the proceedings were cool, deliberate and loyal; but marked with unanimity and firmnefs. Their firf at was a declaration, or fate of their claims as to the enjoyment of all the rights of Britith fubjects, and particularly that of taxing thenfelves exclufively, and of regulating the internal police of the colonies. They alfodrew up a petition to the king, complaining of their grievances and praying for a repeai of the unconftitutional and oppreffive acts of Parliament. They figned an affociation to fufpend the importation of Britifh goods, and the exportztion of American produce, until their grievances foould be redrefled. The $\boldsymbol{y}$ fent an addrefs to the inhabitants of Great-Britain, and another to the people of America; in the former of which they enumerated the opprerfive fteps of parliament, and called on their Britifn brethren not to aid the miniftry in enflaving their American fubiects; and in the latter, they endeavoured to confirm the people in a fpirited and unanimous determination to defend their conftitutional rights.

In the mean time, every thing in Maflachufetts wore the appesrance of oppofition by force. A new council for the governor had been appointed by the crown. New judges were appointed and attempted to procecd in the exccution of their office. Put the juries refufd to be fworn under them ; in fome counties, the people afembled to prevent the courts from proceeding to bufinefs; and in Berkhire they fucceeded, fetting an example of refitance that has fince been followed, in :iolation of the laws of the State.

In this fituation of affairs, the day for the anmod mufter of the militia approached. General Gage, apprehenfive of fone violence, had the precaution to feize the magazines of ammunition and frores at Cambricgeard Charlefton, and lodged them in Bofton. This meafure, with the fortifying of that neck of land which joins Bofton to the main land at koxbury, caufed a univerfal alarm and ferment. Several thoufand people affemblen, and it was with diffculty they could be reftrained from falling upon the Britifh troops.

On this occafon, an afembly of delegates from all the towns in Sufolk conaty, was callea; and feveral fpirted refolutions were agreed to. Theferefolutions were prefaced with a declaration of allegiance; but they breathed a firit of freedons that does honor to the delegates. They deciared that the late atts of parliament and the preceenings of General Gage, were glaring infractions of their rights and liberties, which their duty called them to defend by all lawful means.

This affembly remontr rated againt the fortification of Bofon Neck, and againtt the Quebec bill; and refolved upen a fufpention of commerce, an encouragement of arts and manutactures, the holding of a provincal congrels, and a fubmiffion to the meafures which fhould be recommended by the continental congrefs. They recomanded that the colleEtors of takes fould not pay any money into the treafury, without further orders; they ahio recommended peace and good order, as they meant to att merely uphn the defenfive.

In anfwer to their remonfrance, General Gage affured them that he hatnointention to prevent the frec egrefs and regrefs of the inhabitaits to and from the town of boiton, and that he would not fuffer any perfon under his command to injure the perion or property of any of his majefty's fubjeets.

Previous to this, a general affembly bad been fummoned to meet; and notwithitanding the writs had been countermanded by the governor's proclamation, on account of the violence of the times and the refignatinn of feveral of the new counfellors, ret reprefentatives were chefen by the people who met at Salen, refulved themfetres into a provincial congref and adjourned to concord.

This congrefs addreffed the govemor with a rehearfal of their differfes, and took the necelfary fepps for defending their rights. Ther regulated the militia, made provifion for fupplying the treafury, and furnithing the people with arms; and fuch was the enthufiafm and union of the people that the recommendations of the provincial cengrefs had the force of laws.

Ceneral Gage was incenfeti at the fe meafues-he declared, in his anfiver to the addrefs, that Britain could never hatbour the black defign of enlaving her fubjeets and publifhed a proclamation in which he infinuated that fuch proceedings anounted to rewellion. He alfo ordered barracks to be erected for the soidiers; but he found dificulty in procuring labourers, either in Bofon or New-York.

In the beginaing of 1775 , the gheery bills were pafed in parliamont, hy which the colunies were prohibited to trade with Great-Britain, Ireland or the Wen-Indies, or to tike fim on the hanks of Newfouncland.

In the diftre?es to which thefe acts of parliament recuced the town of Fonon, the unanimity of the colonies was remarkable, in the large fupplies of prowinon, fumined by the inhaberants of dinerent towns from Nev Limplaire to Gong gia, m? finiped the telief of the futerers.

Preparations began to be make, to uppe by foree, the execution of the fe acts of nariazent. The militia of the comatry were trained to the uie of arms--great encoumenemt was given for the manuature of gun. powder, and meafures ser takn to obtain all kinds of inilitary tores.

In February, Colonelfolic wastat with a detachnemi of troops from Buton, to take pefiefion of tume canamat falem. But the people had intelligence
intelligence of the defign-took up the draw bridge in that town, and prevented the troops from paffing, until the cammen were fecured ; fo that the expedition failed.

In April Colonel Smith, and Major Pitcairn were fent with a body of about nine hundred troops, to deftruy the miitary tores which had been collected at Concord, about twenty miles from Botton. It is believed, that another object of this expedition, was to feize on the perfuns of Meffrs. Hancock and Adams, who by their fpirited exertions, had rendered themfelves very obnoxious to General Gage. At Lexington, the miiitia were collected on a green, to oppofe the incurfion of the ifritifh forces. Thefe were fired upon by the Britifh troops, and tight men kilised on the spot.

The militia were difperfed, and the troops proceeded to Concord; where they deftroyed a few Alores. But on their return, they were incefiently harraffed by the Americans, who, inflamed with jut refentment, fired upon them from houfes and fences, and purfued then to Boiton. The lofs of the Britifh in this expedition, in kilied, woanded and pafoners, was two hundred and feventy-three men.

Here was fpilt the firft blood in thle late war; a war which fevered America from the Britifh empire. Lexington opened the firt fcene of this great drama, which, in its progrefs, exhibited the moft illuatrious characters and events, and clofed with a revolution, equally glorious for the actors, and important in its confequences to mankind.

This battle roufed all America. The militia collected from all quarters, and Boiton, in a few days was befieged by twenty thoufand men. A flop was put to all intercourfe between the town and country, and the inthabitants were reduced to great want of provifions. General Gage promifed to let the people depart, if they would deliver up their arms. The people complied, but when the general had obtained their arms, the perfidious man, refufed to let the perple go.

This breach of faith, and the confequences that attended it, were jufly and greatly complained of $!$ and although many, at diferent times, were permitted to leave the town, they were obliged to leave ail their effects belind; fo that many who had been ufed to live in cafe and affuence, were at once reduced to extreme indigence and mifery. A circumfance peculiarly and wantonly aggravating, and which was the ground of the bittereft complaints of congrefs, was that pafports were granted or reained in fuch a manner, as that fanilies were broken, and the deareft connections feparated; par: eing compelled to quit the town, and part cruelly retained againt their inclinatien.

In the mean time, a finall number of men, to the amount of about two hundred and forty, under the command of Colonel Allon, and Colond Eafton, without any puoblic orders, furprized and tonk the Eritinh garrifons at Ticonderoga and Crown Point, without the lofs of a anan on cither fide.

During thefe tranfactions, the Generals Howe, Burgnyne, and Clinton, a:rived at Bofon from Engiand, with a number of troops. In June fullowing, our troops attempted to fortify Bunker's hill, which lies new Charlefown, and but a mile and an half from Eofton. They had, during the uight, thrown up a fmall breaf-work, which feltered then frup
the fire of the Beit:fa cannon. Put the next morning, the Britifi army was fent th driesthem from the hilh, and landing under cose of then samon, they fet ire to Charlettown, which wan cmmmed, and march-
 fued, in which the Britith, according to their own account,, had feren hemath and forty killed, and cleven mandred and tifty wounded. They wear repufed at hitt, and thrown into difurder; but they finally carried tie berifoction, with the poine of the bayonct. 'ibe Ansericans fuffered a tmall hors, comered witi: the Britifn; the whole lofs in killed, wounded and prifenersixing but aooat fomr hundred and fity.
the luls moft lameated on this bloody day, was that of Dr. Warren, Wim wis at this time a major-general, and commanded the roops on this acation. He died like a baace man, lighting valiantiy at the head of his party, in a litue revioube it the right of our lines.

General Warren, who had mendered himelf conficuous by his univerfal merit, abititics, and elogucile, had buen a lelegate to the frit general congrefs, and was at this time prefident of the pronincial congefs of Naifachictts. But quitting the humane and peaccable walk of has profelton as a phyfician, and beaking through the endearing ties of family comedions, he proved himfelfequally calculated for the fedi, as ior public butine's or private fuds.

Abont his time, the Continental Congrefs appointed George Wafhington Eff, a native of Virginia, to the chacf command of the American army.* This gentleman had been a diftinguifned and fucceffful officer in the precedinis war, and he feened deftined by heaven to be the favior of his country. He accepted the appointinent with a dinitience which was a proof of his prudence and his greatnefs. He refafed any pay for eight years laborinus and arduous fervice ; and by his matchlefs fhill, fortitede and pereverance, conducivd America through indeferibeable dificulies, to adependence and peace.

White trae merit is eikemed, or virtue honored, mankind will never reafe to revere the memory of this Hero; and while gratitude remains in the human breah, the praifes of Washing ton fhall dwell on every American toigas.

General Wathington, with other officers appointed by congrefs, arrived at Canbrigge, ani took command of the American army in July. From this tian, the ahiers of America began to afume the appearance of a reghar and gencral orpotion to the porces of Great Britain.
in Authan, a body of troms, under the command of General Montgrmery, bexped ant wots the gartion at St. John's, which commands the entance ino Cabala. The prifoners amounta to about feven hundred. General Mongomery purfued his fuccefs, and took Muntreal; and digned to puth his viétricici to Quelec.

A body of troons, cummaded by General Arnold, was ordered to mares to Canda, by the rive Kembeb, anal through the wildernefo. Airer futeringevery hatinip, and the mof diftefing hanger, they arrived in Canala, and werejoinel by General Montgomery, before Quebec. 'This city, which was commed by Governor Carleton, was mmediately lebiged. Bet there being lithe hope of taking the town by a liege, it was cifermined to iturm it.

The attack was made on the hind day of December, but proved unfucseffful, and fatal to the brave General :* who, with his aid, was killed in attempting to feale the walls.

Of the three divitions which attacked the town, one only entered, and that was obliged to furrender to fuperior force. After this defeat, Gen. Arnoid, who now conmanded the rroops, continued fome month brfore Quebec, although his troops fufered incredibly by cold and ficknefs. But the next firing, the Americans were obliged to retreat from Canada.

About this time, the large and fiourihing trwn of Norfolk in Virginia, was wantonly burnt by order of lord Dunmore, the then rojal governor of that province.

General Gage went to England in September, and was fucceeded in the command, by General Howe.

Falmouth, a confiderable town in the province of Main in Mafachufetts, fhared the fate of Norfolk; being laid in athes by order of the Britifh admira!.

The Britin ling entered into treaties with fome of the German Princes for about feventeen thouland mea, who were to be fent to America the next year, to aflit in fubduing the colonies. The pariament alfo paffed an act, forbiding all intercourfe with America; and while they repealed the Boton-pore and finery bills, they dechardall American property on the high feas, forfeitel to the captors. This ace indued Congrefs to change the mode of carrying on the war; and meafures were taken to annoy the enemy in Boton. For this purpole, batterics were opened on feveral hills, from whence fhot and bonbs were thown into the town. But the batteries which were opened on Dorchener point hol 1 the belt effect, and fron obliged general Howe to abandon the town. In March ${ }_{1776}$, the Britifh tronns embarked for halitax, and General Wafhington entered the town in triumph.

In the enfuing fummer, a fmail fonadron of fhips commandea by Sir Peter Parker, and a body of troops under thegenerals Clinton and Comwallis, attempted to take Charlclen, the capial of South Caroina. The Thips made a violent attack upon the fort on Bollivar's Inand, but were repulfed with great lofs, and the expedition was andoned.
In July, Congrefs publimed their declaration of independence, whin eparated America from Great britain. This great event tonk piace two lundred and eighty-fcur years after the firt difcovery of America by Co-umbus-one hundred and fisty-inx, froin the firt effectual lettement in Firginia-and one hundred and fifty-fix from the firt iertement of Plynouth in Maffachuferts, which were the earlief Euglifh fettiements in tmerica.
Juft after this declaration, Ceneral Howe with a pnwerfu! force arriv.. d near New York; and landed the troops upon Staten Ihant. General Vafhington was in New York with about thirteen thoufand men, who rere encamped either in the city or the neighbenting fortification:
The operations of the Britith began by the action on Long Ifland, in he month of Auguft. The Americins were defeated, and genera! Sullian and lord Sterling, with a large body of men, were made prifeners. he night after the engagement, a retreat was ordered, and executed with

* See Note (B)
fuch filence, that the Americans left the ifland without alarming theit enemics, and without lofs.

In beptember, the cify of New York was abandoned by the American army, and taken by the Britifh.

In November, fort Wafington on York Ifland was taken, and more than two thoufad men made prifoncrs. Fort Lee, oppofite to Fort Wathington, on the Jeriey fhore, was foon after taken, but the garrifon eforped.

About the fame time, general Clinton was fent with a body of troops to take poikfion of Rhode fland ; and fucceeded. In addition to all thefe lofes and defeats, the American army fuffered by defertion, and more by ficknefs, which was epidemic, and very mortal.

The northernarmy at Ticonderoga, was in a difagreeable fituation, particularly, after the battle on Lake Champlain, in which the American force, contifing of a few light veffels, under the command of generals Arnold and Waterbury, was totally difperfed. But general Carleton, inficad of purfuing his rictory, landed at Crown Point, reconnoitered our poils at Ticonderiga and diount Independence, and returned to winter quarters in Canada.

The American army might now be faid to be no more. All that now remained of an army, which at the opening of the campaign, amounted to at leate twenty-five thoufand men, did not now exceed three thoufand. The term of their engagements being expired, they returned, in large bodiss, to their families and friends; the few, who from perfonal attachment, local circumftances, or fuperior perfeverance and bravery, continued with the Generals Wafhington and Lee, were too inconfiderable to appear formidahle in the view of a powerful and viciorious enemy.

In this alarming and critical fituation of affairs, General Lee, through art improdent carelefinefs, which ill became a man in his important fation, was captured by a party of the Britith light horie commanded by Col . Harcourt ; this unfortunate eircumftance gave a fevere thock to the remaining hopes of the little army, and rendered their fituation truly diftreffing.

While thefe things were tranfacing in New-Jerfey, General Wafhington, far from being difcouraged by the !ofs of General Lec, and always ready to improve every adwantage to raife the drooping fpirits of his handful of men, had made a fland on the Pennlylvania fide of the Delaware. Here he collected his feattered forces, called in the affiftance of the Pennfllania militia, and on the night of the $25^{\text {th }}$ of Decenter $(17 ; 6)$ when the enemy were lulled into fecurity by the idea of his weaknefs, and by the inclemency of the night which was remariably boiterous, as well ag by the fumes of a Chrilimas eve, he crofied the river, and at the breakang of day, marched down to' 'renton, and fo completely furprized them, that the greater part of the detachment which were fationed at this phace, furrewiered after a thort refittence. The horfemen and a few others made their efcape at the oppofite cnd of the town. Upwards of nine hunired Heflians were taken prifoners at this time.

This fuceeffful cxpedition firtt gave a favorable turn to our affairs, which, after this, feemed to brighten through the whole courfe of the war. Soon after, General Viafnington attacked the Britih troops at Princeton,
and obtained a complete vietory; not, however, without being bravely oppofed by Colonel Mawhood.

The addrefs in planning and executing thefe enterprizes, refected the highet houron on the commander, and the fuccefs revived the defponding hopes of Anerica. The lofs of general Marcer, a gallant oficer, at Princeton, was the principai circumlance that allajed the joys of victory.

The following year, 1777 , was diftinguithed hy very memorabie events, in favor of America. On the opening of the campaign, governor Tryon was fent with a body of troops, to de:troy the fores at Danbury, inC n neaticut. This plan was executed, and the town moitly burnt. The enemy fuffered in their retreat, and the Ainericans lott general Woofier, a brave and experienced officer.

General Prefcot was taken from his quarters, on Rhode Illand, by the addrefs and enterprize of colonel Barton, and convejed prifoner to the continent.

General Burgoyne, who commanded the northern Britih army, took poffefion of Ticonderoga, which liad been abandoned by the Americans. He puhted his fuccefles, crofed Lake George, and encamped upon the banks of the Hudfon, near Saramga. His progrefs however was checked, by the defeat of colonel Baum, near Bemnington, in which the undifciplined militia of Vermont, under general Stark, difplayed unexampled bravery, and captured almoft the whole detachment.

The militia affembled from all parts of New England, to ftop the prom grefs of general Burgoyne.
Thefe, with the regular troups, formed a refpectable army, commanded by general Gates. Aftertwo fevereactions, in which the generals Lir.coln and Arnold, behaved with uncommon gallantry, and were wounded, general Burgoyne found himfelf enclofed with brave troops, and was forced to furrender his whole aray, amounting, according to fome, to ten thoufand, and according to others to five thoufand feven hundred and fifty-two men, into the hands of the Americans. This mocnoratie event happened on the 17 th of Ocober, 1777 ; and diffufed an univerfal joy over America, and laid a foundation for the treaty with France.

But before thefe tranfactions, the main body of the Bitioh forces had embarked at New York, failed up the Chefapeek, and landed at the head of Elk river. The arny foon began their march for Philadelphia. General Wafhington had determined to oppofe them, and for this purpofe made a ftand, firt at Red Clay Creek, and then upon the heights, near Brandywine creek. Here the armies engaged, and the Americans wero overpowered, and fuffered great lofs. The enemy foon purfued their march, and took poffefion of Philadelphia, towards the clofe of, September.

Not long after, the two armies were agen engaged at Germantown, and in the beginning of the action, the Americans had the advantage; but by forne unlucky accident, the fortune of the day was turned jn favor of the Britim. Buth firtes fuffered conliderable lofks; on the fice of the Americans, was general Nafi.

In an attack upon the forts at Mud-Intand and Red-Bank, the Hemans were unfuccersful, and thei: commander, colonel Donop, kilted. The

Britinalfo lot the Augufa, a flip of the line. Fut the forts were afterwards taken, and the natigation of the Deiavare opened. General Waftington was reinforced, with part of the troups, which had compofud the norticrn amy, under general Gates; and both armies retired to winter quarters.

In October, the fame month in which general Burgoyne was taken at Saratoga, general Vanghan, with a fmail ficet, fahled up Hudfon's river, and wantonly burnt Kington, a beautiful Dutch fettement, on the welt fide of the river.

The begiming of the next year, 1778 , was diftinguifhed by a treaty of alliance between France and America; by which we obtaned a powerful and generousaly. When the Englifh minitry were informed that this treaty was on font, they difpatched commifioners to America, in attempt a reconciliation. But America would not now accept their offers. Early in the foring, Count de Eltaing, with afleet of fifteen fail of the line, was fent by the court of France to afiilt America.

General Howe left the army, and returned to England ; the command then devolved upon Sir Lienry Clinton.

Ia fune the Britifharmy Icft Philadelphia, and marched for New-York. On their march they were amoyed by the Americans; and at Nonmouth, a very reguiar action took place, between part of the armics; the enemy were repulfed with great lofs, and had General Lee obeyed his orders, a fignal vietory muft have been obtained. Gencral Lee, fur his ill conduct that day, was fufpended, and was never afterwards permitted to join the army.

General Lee's conduct, at feieral times before this, had been very fufpicions. In December ${ }_{17 \%}$ 6, he lay at Chatham, about eleven miles from Elizabeth-Town, with a brigade of troops, when a great quantity of baggage was ftored at Elizabeth-Town, under a guard of only five Fundredtheffans. General Lec was apprieed of this, and might have furprized the guard and taken the baguage. But he neglected the opportunit, and after feveral marches and counter-marches between Troy, Chathat and Morris-Town, he took up his guarters at, or near White's tavern, where he was furprized and taken prifoner by a party of the Britigh horfe. He was heard to fay repeatedty that Cencral Wathington wouid ruili a fne army. It was lifpected that he had defigns to fupplant the General, and his friends attempted to place him at the head of the army. Geneal Wathington's prudens delays and cautious movements afforded Gencral leces friends inany opportonities to fpread reports unfavourable Th his charafer. It was intinated, with fome fuccefs, that General Wafhington wated courage andabilities. Reports of this kind, at one time, rended General I ee icry popular, and it is fuppofed he wifhed to fruftrate General W. thington's plans, in order ro increafe the fufpicions already entretained of his Cencralfip, and turn the public clameor in his own favour. Fiis contuct at Mmmonth, muft have proceeded from fuch a detign; for be commanded the flower of the American army, and was not deftiture of courage.

In Angult general Sullivan, with a large body of troops, attempted to tain poffifinin of Rhode-1ha:-1, but did not fucceed. Soun after, the fores and hieping at Bulfurdin Mallachufetts, were burnt by a party
of the Britifintronps. The fane year, Savannah, then the capital of Ceorgia, was taken by the Britif, mider the command of colonel Campbell.

In the fullowing year ( 1779 ) general Lincoln was apposinted to the comnand of the fouthern army.

Governor Tryon and Sir George Collier made an incurfion into Connecticut, and harnt, with wanton barbarity, the towns of Faiffeld and Norwaik. But the American arms were crowned with fuccefs, in a bold attack up,n Stoney Point, which was furprized and taken by general Wayne, in the night of the 15 th of July. Five hundred men were made prifoners, with little lofs on criher fide.

A party of Britifla fores actempted this fummer, to build a fort on Penobifot river, for the purpofe of cutting timber in the neighbouring forefts. A plan was laid by Mafachufett, to uinodge them, and a conifiderable fleet collected for the purpofe. But the plan Filled of fuccefs, and the whole marinc force fell into the hands of the Britin, except fome veffels which were burnt by the Americans themfelves.

In OStober, general Lincoln and Count de Eitainer made an afault upon Savannah; but they were repulfed with confiderable lofs. In this action, the celebrated Polifh Count Pulaki, who had acquired the reputation of a brave foldier, was mortally wounded.

In this fummer, general Sullivan marched with a body of troops, into the Indians country, and burnt and dettrojed all their provifions and fettlements that fell in their way.

On the opening of the Campaign, the next year, $(1790)$ the Britifh troops left Rhode-Ifand. An expedition under general Clinton and Lord Cornwallis, was undertaken againt Charleton, South-Carolina, where general Lincoin commanded. This town, atter a clofe fiege of about fix weeks, was furrendered to the Britifh commander ; and general Lincoln, and the whole American garrifon, were made prifoners.

General Gates was appointed to the command in the fouthern department, and another army collected. In Augut, Lord Cornwallis attacked the Anterican troops at Canden, in South-Carolina, and routed them with confiderable lofs. He afterwards marched through the fouthern fates, and fuppofed them entirely fubdued.

The fame fummer, the Britih troops made frequent incurfons from New York into the Jerties; ravaging and plundering the country.

In June, a large body of the enemy, commanded by General Kniphaufen, landed at Elizabeth Town point, and procerded into the councry. They were much harrafidd in their progrefs by Colonel Dayton and the troops under his command. When they arrived at Comecticut Farms, according to their ufual hut facrilegious cuftom, they burnt the Pretbyterian church, * parfonage houfe and a confiderable part of the village. But the moft cruel and wanton act that was perpetrated during this incuifior, was the murder of Mrs. Caliwell, the wife of the Keverend Mi. Caldwell of Llizabeth Town.

* Preflyterian Churcbes weve called nefts of rebellion; and it aptears by the mumber that weve burnt in ervery part of this contiment rubure the Eriti/a laid accefs, that they a were partioularly sorioxisui.

This amianle woman, feeing the enemy advancing, retired with hee houfe-beeper, a child of three years old, an infant of eight months, and a litte maid, to a room fecured on all fides by fone walls, except at a window oppolite the enemy. She prudently took this precaution to a woid the dianger of tranfient thot, fhould the ground be difputed near that place, which happened not to be the cafe; neither was there any firfing from either party near the houfe untli the fatal moment, when Mrs. CAhwell, unfufpicious of any immediate danger, fitting on the bed with her little child by the hand, and her nurfe, with her intant babe by her fide, was inftantly fhot dead by an unfeeling Britifh foldier, who had c'me round to the unguarded part of the houfe, with an evident defign to preperate the horrid deed. Many circumftances attending this inhuman murd $r$, evince, not only that it was committedby the enemy with defign, but alfo, that it was by the permifion, if not by the command, of general Kniphaufen, in order to intimidate the populace to relinquifh their caufe. A circumftance which aggravated this piece of cruelty, was, that when the Britifh officers were made acquainted with the murder, they did not interfere to prevent the corpfe from being ftripped and burnt, but left it half the day, fripped in part, to be tumbled about by the rude foldicry; and at laft it was removed from the houfe, before it was burned, by the aid of thofe who were not of the army.

Mrs. Caldwell was an amiable woman, of a fweet and even temper, difcreet, prudent, benevolent, foft and engaging in her manners, and beloved by all her acquaintance. She left nine promifing children.

Mrs. Caldwell's death was foon followed by that of her hufband's. In November, 178 x , Mr. Caldwell, hearing of the arrival of a young lady at Elizabeth Town point, whofe family in New York, had been peculiarIy kind to the American prifoners, rode down to efcort her up to town. Having received her into his chair, the fentinel obferving a hittle bundle ied in the lady's handzerchief, faid it mult be feized for the ftate. Mr. Caidwell inftantly left the chair, faying he would deliver it to the commanding officer who was then prefent; and as he fteped forward with shis view, another foldier impertinently told him to ftop, which he immediately did ; the foldier notwithtanding, without further provocarion, fhot him dead on the Spot. Such was the untimely fate of MJ . Caldwell. His public difcourfes were fenfible, :aimated and perfuafive; his manner of delivery agrecable and pathetic. He was a very warm patriot, and greatly diftinguithed himfelf in fupporting the caufe of his fuffring courtry. As a hufband he was kind; as a citizen given to hofpitality. The villain whomurdered him was feized and executed.

In July, a French fleet, under Monfieur d'Ternay, with a body of land forces, commanded by Count de Rochambeau, arrived at RhodeIlland, to the great joy of the Americans.
'rhis vear was alfo diffinguifhed by the infamous treafon of general Arnold. General Wafoington having fome bufinefs to tranfatt at Wethorsfeld in Connieticut, !?ft Arnold to command the important pof of Xeripoint; which guards a pais in Hudion's river, about fixty miles fron: New York. Arnold's conduct in the city of Philadelphia, the preceding winter, had been cenfured; and the treatment he received in confequence, had giren himofience.

He determined to take revenge ; and for this purpofe, he entered into a negociation with Sir Henry Clinton, to deliver Weitpoint, and the army, into the hands of the Britifh. While General Wahington was abfent, he difmounted the cannon in fome of the forts, and took other fleps to render the takiag of the poit eafy for the enemy.

But by a providential cifcovery, the whole plan was defeated. Major Andre, aid to general Clinton, a brave officer, who had been fent up the river as a fipy, to concert the plan of operations with Arnold, was taken, condemned by a court martial, and executed. Arnold made his efcape, by getting on board the Vulture, a Britifh velel, which lay in the river. His conduct has famped him with infamy; and, like all traitors, he is defpifed by all mankind. General Wathington arrived in camp juft after Arnold had made his efcape, and reftored order in the garrifon.

After the defeatofgeneral Cates in Carolina, general Greene was appointed to the command in the fouthern department.* From this period, things in that quarter wore a more favorable afpect. Colonel Tarleton, the active com mander of the Britifh legion, was defeated by general Morgan, the intrepid commander of the rifle men.

After a variety of movements, the two armies met at Guilford, in Carolina. Here was one of the beft fought astions during the war. General Greene and Lord Cornwallis exerted themfelves at the head of their refpective armies ; and although the Americans were obliged to rctire from the field of battle, yet the Britiff army fuffered an immenfe lois, and could not purfue the vifory. This action happened on the 15 th March 1781 .

In the fpring, Arnold, the traitor, who was made a brigadier-general in the Britifh fervice, with a fmall number of troops, failed for Virginia, and plundered the country. This called the attention of the French fleet to that quarter; and a naval engagement took place between the Englifh and French, in which fome of the Englifh hips were much damaged, and one entirely difabled.

After the battle of Guilford, general Greene moved towards South-Carolina, to drive the Britifh from their pofts in that fate. Here Lord Rawdon obtained an inconfiderable advantage over the Americans, nea: Canden. But general Greene more than recovered this difadvantage, by the brilliant and fucceffful action at the Eutaw Springs; where general Marian diftinguifhed himfelf, and the brave colcnel Wafhington was wounded and taken prifoner.

Lord Cornwallis, finding general Greene fucceffful in Carolina, marched to Virginia, collected his forces, an! fortified himfelf in Yorktown. In the mean time Aruold made an incurfion into Conueficut, burnt a part of New London, took Fort Grifwold by form, and put the garifon to the fword. The garrifon confifted chiefly of men fuddenly colleaed from the little town of Groton, which, by the favage crmelty of the Pritifh officer who commanded the attack, lof, in one hour, almoft all its heads of families. The brave colonel Ledyard, who commanded the fort, was fain with his own fword, after he had forrendered.
'ithe marquis de la Favette, the brave and gencrous nobleman, whofe fervices command the gratitute of every Amerian, hat been difpathed with about two thouland light infantry, from the main army, to watch the aotions of lord Comwailis in Virgin:1. He profecuted this expedition with the greateit miltary ability. Altonugh his force was much i:ferior to that of the enany, he obliged rhem th leave Kichmond, and Willianfburgh, and to ferk protection !nder their fhipping.

About the laft of Augult, count de Grafe arrived with a large feet is the Chefapeek, and blocked up the Britiin troops at Yorktown. Na:miral Greaves, with a Britih fleet, appeared oif the Capes, and an action fucceeded; but it was not decifve.

General Wathington had before this time moved the main boaty of his army, together with the French troops, to the fonthward; and as fron as he heard of the arrival of the French fleet in the Chefapeet, he made rapid marches to the head of Elk, where embarking, the troops foon arrived at Yorktown.

A clofe fiege immediately commenced, and was carried on with fuch vigour, by the combined forces of America and France, that lord Cornwallis was obliged to furrender. This glorious event which took place on the 10 th of Oetober, 1781 , decided the contelt in favor of America; and laid the foundation of a general peace.

A few months after the furrender of Cornwallis, the Britim evacuated all their pots in South Carolina and Georgia, and retired to the main army in New York.

On the night of the 3 d of March, 1783 , Major William Crane, Captain Thomas Quigley, and fix others, embarked from Elizabeth 'Town point in a whale-hoat, and proceeded for New York, where they boarded and took poffelion of a twenty-four gun flip, called the Eagle, then lying under the old battery. This expedition was conducted with fo much gallantey and addrefs, that no oppofition was ateempted by the ceew : on the contrary, every individual fought a place of fecurity ; but their endeavours for that purpofe were rendered abortive by the umprecedented valour and vigilance of thofe heroic men, who conducted the.enterprize. - After having captured three naval Captains, and eighteen men, they fecured them on board the floop, which then lay aiong fide the Eagle ; and which was laden with one hundred and nineteen puncheons of Jamaica fpirits, mot of the thips fails, with twelve nine pounders, loaded and mountel, baider mafguets, fic.-- The floop they brought of, and paffed through the dihh, without molefation for Elizabeth 'rown point; where, having lightened the veffel, they condusted her in trimuph to the landing.

The next foring (1782) Sir Cray Carleton arrived in New York, and took the commant of the Britinh army in America. Jmmediately on his arrival, he acquanted general Wahington ind Congrefs, that negociations for a peace had been commenced at Paris.

Cn the 3oth of November, 17 S2, the provifional articles of peace were figned at Paris; by which Great Britian acknowledoed the indepentence and fuvereignty of the United Srates of Anerica; and thefe articies were atervands ratifed by a detinitive treaty.

Thus ended a long and arduous confict, in which Great-Britain expended near an hundred millions of money, with an hundred thonfand lives,
lives, and won nothing. America endured every cruclty and dittrefs from her enemies; loft many lives and much teafure; but delivered herfelf from a foreign dominion, and gained a rank among the nations of the earth.

Holland acknowledged the independence of the United States on the 19th of April 1782 ; Siveden, February 5 th 1783 ; Denmank, the 2 th of February; ©pain, in March, and Rulia in July 1783 .

No fooner was peace reftored by the definitive treaty, and the Eritifh troops withdrawn from the country, than the Uniten States began to experience the defects of their general government. While an enemy was in the country, fear, which had frit impelled tie colonies to atociate in mutual defence, continued to operate as a band of political union. It gave to the refolutions and recommendations of congrefs the force of laws, and generally commanded a ready acquiefcence on the part of the ftate leginatures. Articles of confederition and perpetalal union lad been framed in congrefs, and fulmitted to the confideration of the fates, in the year : 778 . Some of the thates immediately acceded to them; but others, which had not unappropriated lands, hefitated to fubferibe a contast, which would give an artvantage to the fates which pofiefled large trats of un:located lands, and were thas capable of a great fuperiority in weald and population. All objections however had been overcome, and by the acceffion of Maryland in March 1781 , the articles of confederation were ratified, as the frame of government for the United States.

Thefe articles however were framed during the rage of war, when a principle of common fafety fupplied the place of a coercive power in government; by men who could have had no experience in the art of governing an extentive country, and under circumitances the moit critical and embarrafing. To have offered to the people, at that time, a fyitem of government armed with the powers necelfary to regulate and controul the contending interefs of thirteen States, and the poffeftons of millions of peopie, might have raifed a jealouiy between the itates or in the min is of the people at large, that would have weakened the operations of war, and perhaps have rendered a unionimpraticable. Hence the numerous defects of the coniederation.

On the concluiton of peace, theie defects began to be folt. Each fate affumed the right of difputing the propriety of the refolutions of congrefs, and the interelt of an individual ftate was placed in oppofition to the common intereft of the union. In addition to this fource of divifion, a jealoufy of the powers of congrefs began to be excited in the minds of peorple.

This jealoufy of the privileges of freemen, had been roufed by the oppreffive acts of the Britifh parlianent; and no fonner had the danger from this quarter ceafed, than the fears of people changed their object, and were turned againtt their own rulers.
In this fituation, there were not wanting men of induftry and talents, who had been enemies to the revolution, and who embraced the oppertanity to multiply the apprehentions of people and encreafe the popular dircontents. A remarkable in'tance of this happened in Connesticat. As foon as the tumults of war had fubfided, an attempt was mide to convince the people, that the act of congrefs paffed in $577^{8}$, granting to the ufficers
of the anny, half pay for life, was highly unjuft and tyrannical; and that it was but the lift thep towards the eltablifnuent of penfions and an uncontrolable defpotifin. The act of congrefs, paffed in 1783 , commuting half pay for life for five yeais full pay, was defigned to appeafe the apprehentions of people, and to convince then that this gratuity was intended mertij to indemnify the officers for their loffes by the depreciation of the paper currency; and not to eftablifh a precedent for the granting of pentrith. This ait however did not fatisfy the people, who fuppofed arat the officers had been generally indemnified for the loís of their pay, by the grants made them from time to time by the legiflatures of the feveral flates. Betides the asi, while it gave five years full pay to the officers, allowed but one year's pay to the privates; a diftinction which had great influence in exciting and continuing the popular ferment, ard one that turned a large thare of the public rage againft the officers themfelves.

The moment an alarm was raiéd refpecting this act of congrefs, the encmies of our independence becane active in blowing up the flame, by fpreasing reports unfavourable to the general government, and tending to create public diffenfions. Newfpapers, in fome parts of the country, were filled with inflammatory publications; while falfe reports and groundlefs infinuations were induftrioufly circulated to the prejudice of congrefs and the officers of the late army. Among a peuple feelingly alive to every thing that could affer the rights for which they had been contending, thefe reports could not fail of having a powerful effect; the clamour foon became general; the officers of the army, it was believed, had attempted to raife theirtortunes on the diftreffes of their fellow citizens, and Congrefs become the tyrants of their country.

Connecticut was the feat of this uneafinefs; although other flates were much agitated on the occafion. But the inhabitants of that fate, accuftomed to order and a due fubordination to the laws, did not proced to outrages ; they took their uhal mode of collecting the fenfe of the fateaifenibled in town-meeting:-appointed committes to mect in convention, and confult what meafures thonli be adopted to procure a redrefs of their gricvances. In this convention, which was held at Middletown, fome ningatory refolves were pafied, exprefing a difapprobation of the halfpay aet, and the fubfequent conmutation of the grant for five years whole pas. The fame firit alfo difcovered itfelf in the affembly at their OctoTer feffon, in 1783 . A remonitrance againt the acts in favor of the officers, was framed in thee houte of repretentatives, and notwithttanding the upper houfe refufed to concur in the meafure, it was fent to Congrefs.

During this fituation of afairs, the public odiun againft the officers, was augmented by another circumfance. The officers, juft before the difeanding of the army, had formed a focicty, called by the name of the Cime innati, after the Koman Dittator, Cincinnatus, which, it was faid, was intended to papetuate the memory of the revolution, the fricndfhip of the oficers, and the union of the fitates; and alfo to raife a fund for the relief of poor widows and orphans, whofe hutbands and fathers had fallen during the war, and for their defeendants. Tle fociety was divided intortare focieties, which were to meet on the 4 th of July, and with other butinefs, depute a number of their members to convene amually in general meeting. The members of the inflitution were to be diftin-
guifhed by wearing a medal, emblematical of the defign of the foriety, and the honors and advantages were to be heteditary in the eldeft male heirs, and in default of male iffuc, in the collateral male heirs. Honorary members were to be admitted, but withont the hereditary advantages of the fociety, and provided their number thould never exceed the ratio of one to four of the officers or their defeendants.

Whatever werc the real views of the framers of this inftitution, its defign was generally underitood to be harmlefs and honorable. The oftenfible views of the fociety could not bowever fkrecn it from popular jealoufy: A fpirited paniphlet appeared in South Carolina, the avowed production of MIr. Burke, one of the Judges of the fupremecourt in that Itate, in which the author attempted to prove that the principles, on which the fociety was formed, would, in procefs of time, originate and eftablifh an order of nobility in this country, which would be repugnant to the genius of our republican governments and dangerous to liberty. This pamphlet appeared in Connecticut, during the commotions raifed by the halt pay and commutation acts, and contributed not a little to fpread the flame of oppofition. Nothing could exceed the odium which prevailed at this time, againft the men who had hazarded their perfons and properties in the revolution.

Notwithitanding the difcontents of the people were general, and ready to burtt forth in fedition, yet men of information, viz. the officers of government, the clergy, and perfons of liberaleducation, were molly oppofed to the unconflitutional fteps taken by the committees and convention at Middletown. They fupported the propriety of the meafures of Congrefs, both by converfation and writing, proved that fuch grants to the army were neceflary to keep the troops together, and that the expence would not be enormous nor opprefive. During the clofe of the year 1783 , every pofitle exertion was made to enlighten the peopie, and fuch was the effect of the arguments ufed by the minority, that in the beginning of the following year, the oppofition fubfided, the committecs weredifmifed, and tranquility reitored to the ftate. In May, the leginature were able :o carry feveral meafures which had before been extremely enpopular. An act was paffed granting the impof of five per cent. to Congrefs; anoher giving great encouragement to comniarce, and feveral towns were ncorporated with extenfive privileges, for the purpofe of reguliting the xports of the fate, and facilitating the collention of debts.
The oppofition to the congrefficual ates in faver of the officers;and to the sder of the cincinnati, did not rife to the Same pitch in the otier ftates s in Comecticut; yet it produced mach difurbance in Mafachufets, nd fome others. Jealoufy of power had been univerfally fyread among he peopie of the UnitedStates. The deffruction of the old forms of goernments, and the licentiouinefs of war had, in a great meafure, broken heir habits of obedience; their pafions had been inflamed by the cry of efpotifm; and lize centinels, who have bcen fuddenly furprized by the pproach of an enemy, the rafling of a leaf was fufficient to give them n alatm. This furit of jualowf, which has not yet fubided, and hich will probaby continue ribile daring the prefent generation, opeated with other caufes to relas the energy of car federal operations.

During the war, valt fums of paper currency had been conitted by Congects, and large quantities of fpecie lad Been introduced, towards the clofe of the wat, by the French aray, and the Spaith trade. This plenty of money enabled the fates to comply with the firit requifitions of Congrefs; fo that during two or three years, the federal teafury was, in fome neaiure, fupplied. But when the danger of war had ceafed, and the vati importations of foreign gocds had leflened the guantity of circuJating fiecie, the fates began to be very remifs in furnifining their proportion of monies. The anaihilation of the credit of the paper bills had tutally fopped their circulation, and the fpecie was leaving the country in cargoes, for reminances to Great Britain ; fill the luxurious habits of the people, contracted during the war, called for new fupplies of goods, and private gratification feconded the narrow policy of tiate-intereft in defeating the operations of the general government.

Thus the revenues of Congrefs were annually diminiming; fome of the itates wholly negletting to make provifion for paying the intereft of the national debt; others making but a partial provifion, until the fcanty fuppies received from a few of the rich fates, would hardly fatisfy the domands of the civillift.

This weaknefs of the federal government, in conjunction with the frow of certificates or public fecurities, which Congrefs could neither fund norpay, occafioned them to depreciate to a very inconfiderable value. The officersand foldiers of the late army were obliged to receive for wages thefe certincates, or promiflary notes, which patied at a fifth, oreighth ora tanth of their nominal value; being thus deprived at once of the greateft part of the reward due for their fervices. Some indeed frolited by fpeculations in thefe evidences of the public deht ; but fuch as were under a neceflity of partiner with them, were robbed of that fuppert which they hail a right to expeet and demand from their countrymen.

Pennfluania indeed made provifion for paying the intereft of her debts, both thate and federal ; Baming her fuppofed proportion of the continental debt, and giving the creditors her own thate notes in exchange for thefe of the Uniced States. The refouices of that fitateare immenfe, but fhe has not been able to make punctual payments, even in a depreciated paper currency.

Mafiachuferts, in her zeal to comply fully with the requifitions of Congrefs, and fatiofy the denands of her uwn creditors, laid a heavy tax upon the prophe. This was the immediate caure of the revellion in that fiate, in 1-0. But a heave debt lying on the Aate, added to burdens of the fame nature, upon almot every incorporation within it ; a decline, or ratiter an extinction of public credit; a relaxation and corruption of manners, and a free ufe of foreign luxuries ; a decay of trade and mantfactures, with a prevailing fearcity of money; and, above all, individuals involved in deios to each other-thefe were the real, though more remote caufes of the infurrection. It wasthe tax which the people were required to bar, that caufed them to feel the evils which we bave enumerated-this call dionthall their other grievances: and the firf act of violence conmitted, was the homing or deflroying of a tax bill. This fedition threw the Rate into a convulion whel lafted about a year; courts of jolitit
were violently obfiructed; the collection of dehts was fuppended; and a body of amed thoops, under the commend of General Linculn, was enploved during the winter of 1786 , to difperfe the infurgents. Yet fo numerous wore the latter in the counties of Worcetter, Hanpinire and Berkfire, and fo obitinately combined to oppofe the execution of law by force, that the governor and council of the fate thought proper not to intruft general Lincoln with military powers, except to act on the ofiennce, and to repel force with force, in cafe the infurgents fhould attack him. The leaders of the rebels however were not men of talents ; they were defperate, but without furtitude; and while they were fuppoited with a fuperior force, the appeared to be imprefed with that confcioufnefs of guilt, which awes the moft daring wretch, and makes him mrink from his purpofe. This appears by the conduct of a large party of the rebels before the magazine at Springfield; where general Shepard with a finall guard, was frationed to protect the continental fores. The infurgents appeared upon the plain, with a valt fuperiority of numbers, but a few fhot from the artillery made the multitude retreat in diforder with the lofs of four men. This fpirited conduct of general Shepard, with the induatry, perfeverance and prudent firmnefs of general Lincoln, difperfed the rebels, drove the leaders from the fate, and reftored tranquillity. An act of indemnity was paffed in the leginature for all the infurgents, except a few leaders, on condition they hould become peaceable fubjects and take the oath of allegiance. The leaders äfterwards petitioned for pardon, which, from nocives of policy, was granted by the legiflature.

But the lofs of public credit, popular difturbances, and infurrections were not the only evils which were generated by the peculiar circumftances of the times. The emifioun of bills of credit and tender laws, were added to the black catalogue of political diforders.

The expedient of fupplying the deficiencies of fpecie, by emiffions of paper bills, was adopted very early in the colonies. The expedient was obvious and produced good effects. In a new country, where populatioil is rapid, and the value of lands increafing, the farmer finds an advari-tage in paying legal intereft for money; for if he can pay the inter ft by his profts, the increafing value of his lands will, in a few years, difcharge the principal.

In no colony was this advantage more fenfibly experienced than in Pennfylvania. The emigrations to that province were numerous-the natural pópulation rapid-and thefe circumfances combined, advanced the value of real property to an afonifhing degree. As the firf fetters there, as well as in other provinces, were poor, the purchafe of a few forcign articles drained them of fyecie. Indeed for many years, the balance of trade muf have necefiarily been greatly againft the colonies.

But bills of credit, emitted by the flate and loaned to the induftrious inhabitants, fupplied the want of fpecie, and enabled the farmer to purchaie fock. Thefe bills were generally a legal tender in all colonial or private contracts, and the fums iffued did not generally exceed the quantity requifite for a medium of trade, they retained their full nominal value in the purchafe of commoditics. But as they were not received by the Britifh morchants, in payment for their goods, there was a great demand
for frecie and bills, whichoceafioned the latter at various times to appreciate. Thus was introduced a diference between the Englifh fecrling money and the carrencies of the colonies which remaius to this day.*

The adrantages the colonies had derived from bills of credit, under the Eatioh government, fuggefed to Congrefs, in 1775 , the idea of iffuing biils for tie purpofe of carrying on the war. And this was perhaps their only expedicnt. Money could not be raifed by taxation-it coull not be borrowed. The firlt emifions had no other efiect upon the medium of commerce, than to drive the fpecie from circulation. But when the paper fubfituted for fyecie, had, by repeated emifions, au gmented the fum in circulation, much beyond the ufual fum of fpecie, the bills began to lofe their vaiue. The depreciation continued in proportion to the funs emitted, until feventy, and even one hundred and fifty nominal paperdollars, were hardly an equivalent for one Spanih inilled dollar. Still from the year 1775 to 175 y , this depreciating paper currency was almoft the only medium of trade. It fupplied the place of specie, and enabled Congrefs to fupport a numerous army; until the fum in circulation amounted to two hundred millions of dollars. But about the year $\mathbf{r} 780$, fpecie began to be plentiful, being introduced by the French army, a private trade with the Spanifh iflands, and an illicit intercourfe with the Britifh garrifon at New York. This circumfarce accelerated the depreciation of the paper bills, until their salue had fank alnoof to nothing. In 1781, the merchants and brokers in the fouthern Itates, apprehenfive of the approaching fate of the currency, puthed immenfe quantities of it fuddenly into New England-made valt purchafes of goods in Bofton-and inttantly the bills vanifhed from circulation.

The whole hiftory of this continental paper is a hiftory of public and private frauds. Old fpecie debts were often paid in a depreciated cur-rency-and even new contracts for a few weeks or days were often difcharged with a fmall part of the value received. From this plenty and fluchuating fate of the medium, fprung hofts of fpeculators and itinerant traders, who left their honeit occupations for the profpect of immenfe gains, in a fraudulent bufinefs, that depended on no fixed principles, and the profits of which could be reduced to no certain calculations.

To increaie thefe evils, a project was formed to fix the prices of articies, and rettrain perfons from giving or receiving more for any commodity than the price ftated hy authority. Thefe regulating acts were reprobated by every man acquainted with commerce and finance ; as they were intended to prevent an efect without removing the caufe. 'To attempt to fix the salue of moncy, while freams of bills were inceffantly flowing from the trealury of the United States, was as ridiculous as an attempt to reftrain the rifing of water in rivers amidt fhowers of rain.

Notwithtanding

* A Dollar, iz Sierling money, is 4 亿6. Bua the frice of a Dollar rofe in

 Cinnhty and Geosia io $+f 8$. This differenct, orig inding betweer fafer and ipece, ar bilis, conienued aftrouurids to crift in the nominal cftimation of gold and filzer.

Fiatklin's Mifct. Works, P. 217 .

Notwithfanding all oppofition, fome fates framed and attempted toenforce thefe regulating acts. The effect was, a momentary apparent fand in the price of articies; innumerable acts of collufion and evafion among the dimonelt ; numberlefs injuries done to the honeft; and finally a total difregard of all fuch regulations, and the confequential contempt of laws and the authority of the magifrate.

During thefe fluctuations of bulinefs, occafioned by the variable value of moncy, people lot fight, in fome meafure, of the fteady principles which had before governed their intercourfe with each other. Speculations followed and relaxed the rimour of commercial obligations.

Induftry likewife had fuffered by the food of money which had deluged the fates. The prices of produce had rifen in proportion to the quantity of money in circulation, and the demand for the commodities of the country. This made the acquiftion of money eafy, and indolence and luxury with their train of defolating confequences, fpread themfelves among all defcriptions of people.

But as foon as hoftilidies between Great-Britain and America were fafpended, the fcene was changed. The bills emitted by congrefs lad long before ceafed to circulate; and the fecie of the country was foon drained off to pay for foreign goods, the importations of which exceeded all calculation. Within two years from the clofe of the war, a fearcity of money was the gencral cry. The merchants fuund it impoffible to collect their debts, and make punctual remittances to their creditors in Great-Britain ; and the confumers were driven to the neceffity of retrenching their fuperfluities in living and of returning to their antient habits of induftry and ceconomy.

This change was however progreflive and flow. In many of the fates which fuffered by the numerous debts they had contracted, and by the diftreffes of war, the people called aloud for emifions of paper bills to fupply the deficiency of a medium. The depreciation of the continental bills, was a recent example of the ill effects of fuch an expedient, and the impoffibility of fupporting the credit of paper, was urged by the oppofers of the meafure as a fubftantial argument againf adopting it. But nothing would filence the popular clamor; aud many men of the firt talents and eminence, united their voices with that of the populace. Paper money had formerly maintained its credit, and ieen of fingular utility; and paft experience, notwithtanding a change of circumitances, was an argument in its favor that bore down all oppofition.

Pernfylvania, althoughone of the richeft fates in the union, was the firt to emit bills of credit, as a fubfitute for fpecie. But the revolution had removed the neceffity of it, at the fame time, that it had deffroved the means by which its former credit had been fupported. Lands, at the clofe of the war, were not rifing in value-bills on London could not fo readily be purchafe, as while the province was dependent on Great Britainthe fate was fplit into parties, one of which attenpted to defeat the meafires moft popular with the other-and the depreciation of continental, bilhs, with the injuries which it had done to individuals, infpired a general diftruft of all public promifes.

Notwithfanding a part of the money was loaned on good landed fecurity, and the faith of that wealthy fate pledged for the redemption of
the whole at its nowinal value, yet the advantages of foecie as a medinm of cemarce, cipecinlly as in article of remitanice to London, fion made a difference of ten per cent. between the bills of credit and ipecie. This difference may be conidered rather as an appreciation of gold and filver, than a depreciation of paper ; but its effects, in a conmercial liate, muit he highly profidicial. It upens the door io frands of all kiads, and fradus are efualiy prafifed on the honet and unfupseting, efpecially upon all clafles of labourers.

This curconer of Pennfylvania is receivable in all payments at the cuftom inoufe, and for certain taxes, at its nomina! value; set it has funk to two thisds of this vaiue, in the few conmercial tranfactions where it is received.

North Carolina, South Carolina, and Cenrgia had recourfe to the fame wrethed expedient to fupply then elves with moner"; not reflecting that induftry, frugatity, and good commercial laws are the only means of turning the balance of trade in favour of a country, and that this balance is the only permanent fousce of folid wealth and ready money. But the bills they emitted inared a wore fate than thofe of Pennflvania; they expelled alaoft all the circulating calin from the tates; they lest a great part of their nominal value, they mporenifhed the merchants, and embarraffed the planters.

The fate of Virginia had too much wifdom to emit bills; but tolerated a pratice among the inhabitants of cutting dollars and fmaller pieces of filver, in order to prevent it from leaving the fate. This pernicious prartice prevailed alfo in Georgï.**

Naryland efcaped the calamity of a paper currency. The houfe of delegates brought forward a bill fer the emiltion of bilis of ceedit to a large anount; but the fenate firmly and fuccefffully refifled the pernicious febeme. The oppofition between the wo houles was violent and tumultuous; it hreatened the fate with anarchy; but the queftion was carricd to the people, and the good fenfe of the fenate finally prevailed.

New-Jeriey is fituated between two of the largelt commercial towns in America, and confequently dained of fpecie. This thte alfo comitted a large fum in bills of credit, which ferved to pay the interclt of the public deht; but the currency depreciated, as in other fates.

Rhode-lhand exhibits a melancholy proof of that liceatioufnefs and anarchy which always follows a celasation of the moral principhes. In a age frat fuppiying the itate with money and tilling every man's pocket without obligng lim to carn it by his difigence, the legillature pared an ate for making one huadred thoufand puands in bilts; a fum mach more than futhent hor a mediun of trade in that thate, even without any foric. Themerchats in Newort ad Powidence oppofed the ate with himnefs their appofition adwed fech vinor so tie refolution of the arimbly, and indued then to entorce the fheme by a legal tender of a moit extraordinary matore. They mat an act, ordaning that if any creditor thould retufe to tuke their bills, for any debt whatever, the debtor might lodge the



the fum due, with a juftice of the peace, who fhould give notice of it in the public papers; and if the creditor did not appear and receive the money within fix months from the firft notice, his debt hould be forfeited. This act aftonifned all honeft men; and even the promoters of paper moneymaking in other fates, and on other principles, reprobated this act of Rhode-Ifland, as wicked and oppreffive. But the ftate was governed by faction. During the cry for paper money, a number of boilterous ignorant men, were elected into the legiflature, from the finaller towns in the ftate. Finding themfelves united with a majority in opinion, they formed and executed any plan their inclination fuggetted; they oppofed every meafure that was agreeable to the mercantile intereft; they not only made bad laws to fuit their own wicked purpofes, but appointed their own corrupt creatures to fill the judicial and executive deparments. Their money depreciated fufficiently to anfwer all their vile purpofes in the difcharge of debts-bufinefs almoft totally ceafed, all confidence was loft, the flate was thrown into confufion at home and was execrated abroad.

Maffachufetts Bay had the good fortune, amid凡 her polit: al calamities, to prevent an emiffion of bills of credit. New Hamphire made no paper ; but in the diftreffes which followed her lofs of butinefs after the war, the legiflature made horfes, lumber and moft articles of produce a legal tender in the fulfilment of contracts. It is doubtlefs unjuft to oblige a creditor to receive any thing for his debt, which he had not in contemplation at the time of the contract. But as the commodities which were to be a tender by the law of New Hampinire, where of an intrinfit: value, bearing fome proportion to the amount of the debt, the injuftice of the law was lefs flagrant, than that which enforced the tender of paper in Rhode Ifland. Indeed a fimilar law prevailed for fome time in Miffachufetts ; and in Connecticut it is a ftanding law, that a creditor thall take land on an execution, at a price to be fixed by three indifferent freeholders ; provided no other means of payment thail appear to fatisfy the demand. In a fate, that has but little foreign commerce, and but little money in circulation, fuch a law may not only be tolerable ; but, if people are fatisfied with it, may produce good effects. It mult not however be omitted, that while the moit flourifhing commercial flates introduced a paper medium, to the great injury of honeit men, a bill for an emifion of paper in Connecticut, where there is very little fpecie, could never command more than one eighth of the votes of the legifature. The movers of the bill have hardly efcaped ridicule ; fo generally is the meafure reprobated as a fource of frauds and public mifchief.

The legiflature of New York, a fate that had the leaft neceffity and apology for making paper money, as her commercial advantages always furnifh her with fpecie fufficient for a medium, iffued a large fum in bills of credit, which fupport their value better than the currency of any cther fate. Still the paper has raifed the value of fpecie, which is always in lemand for exportation, and this difference of exchange between paper and fpecie, expofes commerce to moit of the inconveinencies refulting from a depreciated medium.
Such is the hiftory of paper money thus far; a miferable fubftitute for eql soin, in a country where the reins of goverrment are too weak to
comp! the fultilmen of public engagemente ; and where all confidence in publec fintin is totally deltroyed.

White the ftates were thus endeavoring to repair the lois of fpecie, by empty promifes, and to fupport their butinefs by fhadows, rather than by reality, the Britilh minittry formed fome commercial regulations that deprived them of the pronits of their trade to the Weft Indies and to Gieat Britain. He:rvy duties were ladid upon fueh articles as were remitted to the London merchatisfor their goods. and fuch wese the dutics uron American botoms, that the flates were almot wholly deprived of the carrying trade. A prohibition, as has been mentioned, was laid upon the produce of the United States, hipped to the Englifh Weit India Iflands in American built veffels, and in thofe manned by American feamen. Thefe reftrictions fell heavy upon the eaitern flates, which depended much upon fhipbuilding for the fupport of their trade; and they materially injured the bufinefs of the other itates.

Without a union that was able to form and execute a general fyftem of commercial regulations, fome of the fates attempted to impofe reftraints upon the Britih trade that fhouldindennify the merchant for the loffes he had fifered, or induce the Britifl minitry to enter into a commercial treaty and xelax the rigor of their navigation laws. Thefe meafures however produced unthing hut nifchief. The trates did not act in concert, and the reftraints land on the trade of one ftate operated to throw the bufferfs into the lands of its neighbour. Maffechatetts, in her zeal to counteract the effect of the Englifh navigation laws, laid cnormous dutics upon Britifh goods imported into that tate ; but the other ftates did not adopt a fimilar meafure ; and the lofs of bufinefs foon obliged that flate to repeal or fufpend the law. Thus when Pemfy Ivania laid heavy duties on Britifh goods, Delaware and New Jerley made a number of free ports to encourage the landing of goods within the limits of thuie ftates; and the duties in Pennfylvania ferved no purpofe, but to create finuggling.

Thus divided, the fates began to feel their weaknefs. Moit of the leginlatures had neglected to comply with the requifitions of Congrefs for furnibhing the federal treafury; the refolves of Congrefs were difregarded; the pronofition for a general import to be laid and collected by Congrets was negatived firl by Rhode Illand, and afterwards by New-York. The Britith troops continued, under pretence of a breach of treaty on the part of America, to hold poffeflion of the forts on the frontiers of the thates, and thus commanded the fur trade. Many of the fates individualJy were infetted with popular commotions or iniquitous tender laws, while they were oppreffed with public debts; the certificates or public notes had lot moth of their value, and circulated merely as the objeets of fpeculation ; Congrefs lof their refpectability, and the United States, their credit and importance.

In the midft of thefe calamities, a propefition was made in 1785 , in the houfe of delegates in Virginia, to appoint commiffioners, to meet fuch as might be appointed in the other fates, who fhould form a fyitem of commervial regulations for the United States, and recommend it to the feveral legiflatures for adoption. Connnifioners were accordingly appointed, and a requelt was made to the legiflatures of the other ftates to accede to the propofition. Accordingly feveral of the ftates appointed commiffioncrs whomet at Amapolis in the fummer of I 786 , to confult what mea-
fures fhould be taken to unite the fates in fome senemal and eficient commercial fyitem. But as the fates were not all reprefented, and the powers of the commifioners were, in their opinion, too limited to propore a fyftem of regulations adequate to the parpofes of government, they agreed to recommend a general consention to be held at Hiladelphia the next year, with powers to frame a general plan of goverament for the United States. This meafure appeared to thic commifioners abfolutely neceflary. The old confederation was effentially defective. It was delfitute of almolt every principle necefiary to give efiect to legination.

It was defective in the article of leginating or $\cdot$ flates, infead of individuals. All hiftory tellifies that recommendations will not operate as: laws, and compulfion camot be exercifed over fates, without violence, war and anarchy. The confederation was alfo deftitute of a fanction to its laws. When refolutions were paffed in Congrefs, there was no power to compel obedience by fine, by fufpenfion of privileges or other means. It was alfo diftitute of a guarantee for the ftate govermments. Hadone ftate been invaded by its neighbour, the union was not confitutionally bound to affitt in repelling the invation, and fupporting the conftitution of the invaded fate. The confederation was further deficient in the principle of apportioning the quotas of money to be furnifhed by each thate; in a want of power to form commercial laws, and to raife troops fof the defence and fecurity of the union ; in the equal fuffrage of the ftates, which placed Rhode Ifland on a footing in Congreís with Virginia ; and to crown all the defects, we may add the want of a judiciary power, to define the laws of the union, and to reconcile tie contradictory decifions of a number of independent judicatories.

Thefe and many inferior defeets were obvious to the commiffioners, and therefore they urged a general conveution, with powers to form and offer to the confideration of the fates, a fyttem of general government that thould be lefs exceptionable. Accordingly in May, if 87 , delegates from all the ftates, excepr Rhode Ifland, afembled at Philadelphia; and chofe General Wafhington for theis prefident. After four monsis deliberation, in which the claffing interefts of the foveral tates, appeared in all their force, the convention agreed to recommend the plan of federal government which we have already reited.

As foon as the plan of the federal contitution was fumbited to the legif latures of the feveral flates, they proceeded to take meatires for collecting the fenfe of the peopie unon the propricty of adopting it. In the fmall fiate of Delaware, a convention was called in November, which, after a few days deliberation, ratified the conftitution, without a diffenting voice.

In the convention of Pennfylvana, held the fame month, there was a fpirited oppofition to the nevo torm of government. 'i he dubates were long and interefing. Great abilities and firmnefs were difplayed on b in fides; but, on the $1_{3}$ th of Decenber. the conflitation was received $1 . y$ two-thirds of the members. The minority were difatisfied, and with an obltinacy that ill becane the reprefentatives of a free peopie, publifhed their reafons of difient, which were calculated to inflame a party already violent, and which, in faet produced tome diturbances in the welitern parts of the fate. But the oppofition hab fince gradualiy fubfided. In

In New-Jcrfey, the convention which met in December, were unanimous in adopting the contitution; as was hitewife that of Georgia.

In Conneclicut there was fone oppolition; but the confitution was, on the 9th of January 1788, ratified by three-fourths of the votes in convention, and the minority peaceably acquiefced in the decifion.

In Maffachufetts, the oppefition was large and refpestable. The convention, confiriting of more than three hundrei delegates, were affembled in January, and contirued their debates, with great candor and liberality about five weeks. At length the queftion was carried for the conflitution by a fmall majority, and the minority, with that manly condefcenfion which becomes great minds, fubmitted to the meafure, and united to fupport the govermment.

In New-Hamphire, the fcderalcaufe was, for fome time doubtful. The greateit number of the delegates in convention, were at firf on the fide of the oppofition ; and fone, who might have had their objections removed by the difcufion of the fubject, inflructed to reject the conititution. Although the initructions'of conltituents cannot, on the true principles of reprefentation, be binding upon a deputy, in any legifative afembly, becaufe his conftituents are but a part of the fate, and have not heard the arguments and objections of the whole, whereas his act is to affect the rwhole flatc, and therefore is to be direced by the fenfe or wifdom of the whole, collected in the leginative afiembly ; yct the delegates in the New-Hampshire convention conccived, very erroneounly, that the fenfe of the freemen in the towns, thofe little diftricts, where no act of legiflation can be perfonned, impofed a rettraint upoin their own wills.* An adjournmentwas therefore moved, and carried. This gave the people opportunity to gain a farther knowledge of the merits of the conflitution, and at the fecond meeting of the convention, it was ratified ly a refpectable majority.

In Maryland, fercral men of abilitica appeared in the oppofition, and wee unremitted in their endearours to perfuade the people, that the propoied plan of government was attfully calculated to deprive them of their dcareft rights; yet in convention it appeared that five-fixths of the voices wete in tavour of it.

In South Caroiina, the oppofition was refpectable; but two-thirds of the convention appeared to afvocate and vote for the conifitution.

In Virginia, many of the primcipal characters oppofed the ratification of the conflitution with great abilitics and induftry. But after a full difcuffios of the fubject, a fmail majority, of a numerous convention, appeared for its adoption.

In New-York, two-thirds of the delegates in convention were, at their firft mecting, determined to rejec: the conftitution. Here therefore the debates were the moit interefting, and the event extremely doubtful. The argument was maraged with uncommon addrefs and abilities on both fin is of the queflion. But during the feffion, the ninth and tenth flates has acceded to the propofed plan, fo that by the conftitution, Congrefs werc empowered to iffue an ordinance for organizing the new government. This event placed the oppofition on new ground; and the expediency of uniting

* This pernicicus osinion bas preciailed in ald the fates, and donte infinjer jibif.
uniting with the otrer flates-the generous motives of conciliating all differences, and the danger of a rejection, infuenced a refpectable number, who were originally oppofed to the conftitution, to join the federal interett. The conftitution was accordingly ratified by a fmall majority ; but the ratification was accompanied here, as in Virginia, with a bill of rights, declaratory of the fenie of the convention, as to certain great principles, and with a catalogue of amendments, which were to be recommended to s.confideration of the new Congrefs, and the feveral ftatelegiflatures.

North Carolina met in convention in July, to deliberate on the new conflitution. After a fhurt feffion they rejected it by a majority of one hundred and feventy fix, againf feventy fix. This is the firtt ftate that has, in a formal manner, rejected the conftitution. Upon what principle they did it, it is difficult to tell, and delicate to conjecture. The miferies that will probably arife from their feparation from the union, and their interial divifions may eventually occafion a reconfideration. It is certain that their rejection of the new plan of government, will have no effect in impeding its organization and eftabliihment between the ratifying fates.

Rhode Inand was doomed to be the fport of a blind and fingularpolicy. The legiflature, in confiftency with the meafures which had been before purfued, did rot call a convention, to collect the fenfe of the fate upon the propofed conflitution; but in an unconflitutional and abfurd manner, fubmitted the plan of government to the confideration of the people. Accordingly it was brought before town meetings, and in moft of them re 3 jected. In fome of the large towns, particularly in Newport and Providence, the people collected and refolved, with great propriety, that they could not take up the fubject; and that the propofition for embracing or rejefting the federal conftitution, could come before no tribunal but that of the State in convention or legiflature.
It is hoped, that the very refpectable minority, who have ever ftrenuoufly oppored the proceedings of the infatuated majority, will, by their prutent and perfevering exertions, effect the falvation of the ftate. New York rejected the proceedings of the firt Congrefs, and Georgia refufed o fend delegates ; yet in two years after they were both among the forenoft in fupporting our independence. In two years North Carolina and Rhode Inland, may be as warmly engaged in fupporting, as they are now n oppofing the conftitution. If we may judge from their prefent fituaions, they have more need of an efficient government than any ftate in the inion.
From the moment the proceedings of the general convention at Philalelphia tranfpired, the public mind was exceedingly agitated, and fufended between hope and fear, until nine fates had ratified their plan of federal government. Indeed the anxiety continued until Virginia and Jew York had acceded to the fyfiem. But this did not prevent the deoonftrations of their joy, on the acceffion of each ftate.
On the ratification in ilaffachufetts, the citizens of Bofon, in the eleation of their joy, formed a proceffion in honor of the happy event, hich was novel, fplendid and magnificent. This example was afterwards Hlowed and in fome inftances improved upon, in Baltimore, Charlefton,

Philadelphia;

Philadelphia, New Haren, Portfmouth and New-Yodk fueceffively. Nothing could equal the beauty and grandeur of thefe exhibitions. A fhip was mounted upon wheels, and drawn through the ftreets; mechanics erected fages, and exhibited \{pecimens of labour in their \{everal occupations, as they moved along the road; flags with emblems, deferiptive of all the arts and of the federal union, were invented and difplayed in honor of the government ; multitudes of all ranks in life affembled to view the majeftic fcenes; while fobriety, joy and harmony marked the brilliant exhibitions, by which the Americans celebrated the eftablimment of their Empirc.

## N O T E S.

## Note (A) for Page rof.

NOTWITHSTANDING it has often been afferted with connidence, that General Wafhington was a native of England, certain it is his anceftors came from thence to this country fo long ago as the year 1657. He , in the third defcent after their migration, was born on the 11 th of February, (old ityle) 1732, at the parifh of Waflington, in Weftmoreland county, in Virginia. His father's family was numerous, and he was the firt fruit of a fecond marriage. His education having been principally conducted by a privatetutor, at fifteen years old he was entered a midhipman on board of a Britifh veffel of war ftationed on the coaft of Virginia, and his baggage prepared for embarkation: but the plan was abandoned on account of the reluctance his mother expreffed to his engaging in that profeffion.

Previous to this tranfaction, when he was but ten years of age, his father died, and the charge of the family devolved on his eldett brother. His eldeft brother, a young man of the moft promifing talents, had a command in the colonial troops employed againt Carthagena, and on his return from the expedition, named his new patrimonial manfion Mount Vernon, in honour of the admiral of that name, from whom he had received many civilities. He was afterwards made Adjutant General of the militia of Virginia, but did not long furvive. At his deceafe (notwithftanding there are heirs of an elder branch who porfefs a large moiety of the paternal inheritance) the eldeft fon by the fecond marriage. inherited this feat and a confiderable landed property. In confequence of the extenfive limits of the colony, the vacant effice of Adjutant General was divided into three diftricts, and the future Hers of America, before he attained his twentieth year, began his military fervice by a principal appointment in that department, with the rank of major.

When he was little more than twenty one years of age, an event occurred which called his abilities intopublic notice. In 1753, while the gum. vernment of the colony was adminifered by lieutenant governor Dinwiddie, encroachments were reported to have been made by the French, from Canada, on the territories of the Britih colonies, at the wettward. Young Mr. Wafhington, who was fent with plenary powers to affertain the facts, treat with the favages and warn the French to defift from their aggreffions, performed the duties of his mifion, with fingular induftry, intelligence
and addrefs. His journal, and report to governor Dinwiddie, whick were publifhed, announced to the world that correctnefs of mind, manlinefs in fylc and accuracy in the mode of doing bufinefs, which have fince characterifed himin the condict of more arduous affairs. But it was deemed, by fome, an extraordinary circumftance that fo juvenile, and inexperienced a perfon thould have been employed on a negnciation, with which fubjects of the greateft importance were involved : fubjects, which thortly after became the origin of a war between England and France, that raged for many years throu ghout every part of the globe.

As the troubles ftill fubfited on the frontiers, the colony of Virginia raifed, the next year, a regin! nt of troops for their defence. Of this corps, Mr. Fry, one of the profeffors of the college, wats appointed Coloncl, and Major Wafhington receivd the commiffion of Lieutenant Colonel. But Colonel Fry died the fame fummer, without ever having joined ; and of courfe left his regiment and rank to the fecond in command. Colonel Wahington made indefatigable efforts to form the regiment, eftablifh magazincs, and open roads fo as to pre-occupy the advantageous poft at the confluence of the Allegany and Monongahela rivers, which he had recommended for that purpofe in his report the preceding year. He was to have been joined by a detachment of independent regulars from the fouthern colonies, together with fome companies of provincials from North Carolina and Maryland. But he perceived the necellity of expedition, and without waiting for their arrival, commenced his march in the month of May. Nutwithftanding his precipitated advance, on his afcending the Laurel hill, fifty miles fhort of his object, he was advifed that a body of French had already taken poffefion and erected a fortification, which they named fort du Quefire. He then fell back to a place known loy the appellation of the Great Meadows, for the fake of forage and fupplies. Here he built a temporary ftockade, merely to cover his ftores ; it was from its fate called fort Necefily. His force when joined by Captain M'Kay's regulars, did not anount to four hundred effectives. Upon receiving information from his fcouts that a confiderable party was approaching to reconnoitre his poft, he fallied and defeated them. But in return he was attacked by an army, computed to have been fifteen hundred ftrong, and after a gallant defence, in which more than one third of his men were killed and wounded, was foreed to capitulate. The garrifon marched out with the honours of war, but were plundered by the Indians, in violation of the articles of capitulation. After this difafter. the remains of the Virginia regiment returned to Alexandria to be recruited and furnifhed with neceffary fupplies.

In the year 1755, the Brition government fent to this country general braddock, who, by the junction of two veteran regiments from Ireland, with the independent and provincial corps in America, was to repel the French from the confines of the Englinh fettlements. Upon a royal arrangement of rank, by which " no officer who did not immediate'y derive his commifion from the king, could command one who did," Col. Wafhington relinquifhed his regiment and went as an extra aid de camp into the family of gencral Braddock. In this capacity, at the battle of Monongahela, he attended that general, whofe life was gallantly facrafred in attempting to extricaic his troops from the fatal ambufcade inte
which his over-weening confidence had condusted them. Braddock had feveral horfes thot under him, before he fell himelf; and there was not an officer, whofe duty obliged him to be on horicback that day, cweptang Coloncl Wahington, who was not eitier kifited or wonded. 'lisis circumbance enabled him to difplay greater abilities in cowering the retreat and faving the wreck of the army, than he could otherwife have done. As foon as he had fecured their painge orer the ford of the Monongahela, and found they were not purfued, he hafened to concert meafures for the:r further fecurity with Colonel Dunbar, who had remained with the fecond divifion and heavy baggare at fome diftance in the rear. To effect this, he travelled with two gurdes, all night, through an almot impervious wildernefs, notwithfanding the fatigues he had undergone in the day, and notwithfanding he had fo imperfoetly reenvered from ficknefs that he was obliged in the morning to be fupported with cufnions on his horfe. The public accounts in England and America wete not farfmonious of applaufe for the efiential fervice he had rendered on fo trying an occafion.

Not long after this time, the regulation of rank, whith lad been fo injurious to the Colonial officers, was changed to their fatisfaction, in confequence of the difcontent of the offers and the remonitance of Colonel Wafhington; and the fupreme aunority of Virginia, imprefed with a due fenfe of his merits, gave him, in a new and extenfye commithon, the command of all the troops raifed and to be raifed in that colony.

It would not comport with the intended brevity of this lketch, to mention in detail the plans he fuggeited or the fylsem he purfued for defonding the frontiers, until the year ${ }_{175} 5$, when hecommanded the an brigade of General Forbes's army in the capture of Fort Du Quefie. A imminr reafon will preclude the recital of the perfonal hazards and atehiev ments which hapoened in the courfe of his fervice. The tranquility on the frontiers of the middle colonies haviog been rettored by the fuccefs of this ompaig: and the health of Colond Wathington having become extremely debiiitated by an inveterate pulmonary compaint, in 1759 lie refgned his military appoinment. Authentic documents are not wanting to hew tho tender regret which the Virginia hise exprefed at parting nith their commander, and the affectionate regard which he entertimed for them.

His health was gradually re-etablithed. He married Mrs. Cufis,** a handfome and amiable young widow, foffeded of an antrle jointure ; and fettled as a planter and famer on the oftate wherc he now refides in Fairfax county. After fome sears he gave up planting tobaco, and went altogether into the farming befnefs. He has raifed feven thoufand buthels of wheat, and ten thoufand of Indian corn in one year. Achough he has confined his own cultipation to this dometic rraet of about nine thonfaind acres, yet he pofinics excelient lands, in large unatities, in feveral other counties. His judgment in the quality of folls, his command of money to arail himfelf of purclares, and his cocafonal employment in Early life as a furvevor, gave him opportunates of making adranageous ocations; many of which are much improved.
After he left the army, until the year 175 , le thus cultivated the arts of peace. He was contantiy a momber of allembly, a magitrote of his
county, an la jadge of the eaurt. He was ciected a delegate to the frof Concrefs in 17it; as well as to that which affembled in the year following. Soun alter the war broke ont, he was apporinted by Congrefs com:namer in chiet of the forces of the Unit Colonies.
it whelef necemay to parteularize, in this place, his tranfactions in the courfe of the late war, becauf the impreffoa when they made is ye fion in every min. But it is hoped paitrity will be taught, in what mander he tranformed an andifciplined body' of peafuntry inte a regular as ny ot foldicr:. Commentaries on tis campaigns would undoubtedly tw highy intersting and inftrutive to tuture gencrations. The conduct or che firt campaign, in campelling the Britifh troops to abondon Bofton by a binoder's vichory, will merit a minute narration. But a volume would forccly contain the mortifcations he cxperienced and the hazards to which he was expored in ${ }^{7} 7 \mathrm{G}$ and 1777 , in contending agrint the prowers of Britain, with an inadequste force. His good deltiny and confumbate prodence prevented wans of fuccefs from producing want of condidence on the part of the public: for want of fuccefs is apt to lad tu the adoption of pernicious counfels through the levity of the peopie or the ambition of tixir demagognes. Shortly after this period, fprang up the only cabal, that ever exifted daring his public life, to rob him of his repatation and command. It proved as imporent in effect, as it was audarious in defign. In the three fucceeding years the germ of difcipline unfodded ; and the refouces of America having been called into co-operation with theland andnaval armies of France, produced the glorious conclution of the campaign iin $17 \mathrm{~S}_{1}$. From this tine the gloom began to difappear from our political horizon, and the afiairs of the union procceded in a meliorating tam, anill a pace was moft ably negociated by our ambaffalors in surope, in 1783 .

No perfon, who had not the adrantage of being prefent when general Wathington received the inteligence of peace, and who did not accompany him to his domenic retirement, can defcribe the relief which that joyfulevent brought to his labouring mind, or the fupreme fatisfaction with which he withdrew to private lite. From his trimphal entry into New York, upon the evacharion of that city ho the Pritih army, to his arival at Nount Vernon, after the refigation of his commifion to Concrefe, fotive crowds impeded his paffage through all the populous towns, the derotion of a wholepophe purfued him with prayers to Heaven for befing on his he:d, while their gratitude fought the mot exprefive haguage of manitetiag itfolf to him, as their common father and benefartor. When he became a private citizen he had the unnfual felicity to find that his native ftate was among the moft zealous in doing juttice to his merits: and that fronger comomerations of aftecionate efteen (if pothhe) were given by the citizens of his neiphbourhood, than by any other defription of men on the continent. But he has contantly declined acepting any compenfation for his fervices, or provifion for the angmentel expenes which have been incurred by him in confequence of his pablic employment, aithough proowals have been made in the moft deliate maner. particularly by the tates of Virgina and Penniflrania.

The virtuous fimplicits which diflaguifies the private life of General Wainington, though lefokiown than the dazzling 'fplendor of his mili-
*ary atchievments, is not lefs edifying in example, or worthy the attention of his countrymen. The conipicuous charater he has ated on the theatre of human afairs, the uniform dignity with which he fotained his part amidit difficulties of the molt difcouraging nature, and the glo:y of having arived through them at the hour of triumph, have mace many official and literary perfons, on both indes of the ocean, ambitious of a correfpondence with him. Thef correpondencies unavodahly engrof a great portion of his time ; and the communications contained in thein, combined with the numerous periocical publications and news papers which he perafes, render him, as it weere, the focts of talitical intcligeince for the new world. Nor are his converfations with well-informed men leis conducive to bring him acquanted with the varions events which happen in different countries of the glvie. Every forcigner of dutinction, who travels in America, makes it a point to vilit hiin. Membero of Congrefs and other dignifed perfonages do not pafs his houfe, without calling to pay their refpeets. As another fource of information it may be mentioned, that many literary productions ate fens to him annualiy by their atthors in Europe ; and that there is farcely one work written in America on any art, fcience, or fubject, which does not feek his mrotetion, or which is not offered to him as a token of gratitude. Mechanical inventions are frequently fubmitred to him for his approbation, and natural curiofties prefented for his inveftigation. But the multiplicity of epittolary applications, often on the remains of fome bufinefs, which happened when he was commander in chief, fometimes on tubjects foreign to his fituation, frivolous in thes anture, and intended merely to gratify the vanity of the writers by drawing anivers from him, is irely ditrefing and almoft incredible. His benignity in anfwering, perhaps, encreafs the number. Did he not huband every moment to the bett advantage, it would not be in his power to notice the valt variety of fubjects that claim his attention. Here a minuter defciption of his dometise hfe may be expected.

To apply a life, at bef but fhort, to the moft uffell purpofes; he hees as he ever has done, in the unvarying habits of regumity, temperane and indultry. He rifes, in winter as weli astummer, at the dawa of cay; and generally reads or writes fome time betore breakait. He breaktats about feveno'clock, on three imall indian hoe-cakes and as many difines of tea. He rides immediately to his diferent farms, and remains with his labourers until a little paft two o'clock, when he returns and dreffes. At three he dines, commonly on a fiagle difh, and drinks from half a pint to a pint of NIadeira wine. 'This, with one fmall giafs of punch. a draught of beer, and two dithes of tea (which he takes half an hour before fun-fetting) confitutes his whole fuitenance until the next day. Whether there be company or not, the table is always prepare? by its elegance and exabeatace for their reception ; and the General remains at it for an hour after dimer, in familiar converfation and convivial hilarity. It is then that every one prefent is called upon to give fome abfent friend as a toait ; the name not unfrecuently awakens it pleaning remembrance of paft events, and gives a new turn to the animated colluguy. General Wafnington is more cheartal than he was. in the army. A!though his temper is rather of a Ferious caf and his countenance commonly carrics the impreffion of thoughtulnefs, yes
be perfaty relikes a plafant fory, an urmencol fat!y of wit, or a burjefuedefription which furprifes by its fuddamefs ad incongroity with the udenary appearance of the objei de feribed. After this focimile and
 retires to ret. 'I his is the roline, and this the liour tie oberses, when no one but his family is preent; at other thaes he attencs policely una his company until they wifh to visthdraw. Noty ithenating lic has hooff-
 Ho lieps a pack of housd, and in the feafon indu'ges himfolf with henting once in a weck; at wheh diverfion the gendemen of Alexandria often atint.

Agricultere is the farourite employment of Gencral Wanington, in when he wines to pafs the remander of his days. To acyure and commonicate pratical koowlede, he corefponts with Wr. Arthur Young, who has writen fo fentibly on the fubject, and alowith many agricultural gentemon in this courtry. As impremment know tobehis pafion, he receives cnvoys wh thare fecds and refuts of new projects from cyery quarter. He likewife makes copious netes, rehative to his osmexforments, the flate of the feafons, the nature of foils, the cficis of diferenthinds of manure, and fuch other topics as may throw light on the farming bufinefs.

On suturday in the afternoon, crery weck, reports are made by all his overfecrs, and reginered in bocke kept for the purpofe: fo that at the end of the $y$ car, the quantity of tabour and produce may be accurately known. Crder and economy are eftablifhed in ali the departments within and withon doors. His han's are inclofed in lots of conal dimenfions, and crops are affigned to cach for mary yeats. Every thing is undertaken on a great fale: but with a view to intodure or augment the cuiture of fuch articks as be concoives will become munt benchial in their confeguence te the countr. fle has, this year, raifedtio hunded lambs, fowed twenty feren beffers of flas fed, and phated more than feren humbed buthels ol putatoes. In the mean time, the priblic may rett perfuaded that there is manufatured, under his roef, lmen and wonlen cloth, nearly or quite fufficient for the wie we his numerous houfehold.

## Notr (B) for Page 10 .

- ENER 12 Montomery defonded frem a refectable family in th - IF Aorth of Treind, and was lwre in the year 1737. His attachmen to liferty was inmare, and matuad by a tac education and an excellen undeftanding. Having married a wife, and purchafect an ettate i New-York, he was, facm thefe circumfances, as well asf from his nature
"The fomi'l' sf General Wamington, in addition to the General aud bis La

 Grucral's Lady-Col. Homphreys, formerly Aid de Camp io the GencralN1r. Lear, a gentloman of libeval catication, finate jecretury to ibc Gcucral-

leve of frectom, and from a convidion of the jutnefs of her canfe, induced to confider himeili as an Anerican. From prineiple, be early embarked in her caufe, and quitied the fiveets of caly tortunc, the emoyment of a loved and philofophical rural life, with the highett donetic jolicity, to take an active fare in all the hardhips and dingers that atend the foldiers life.

Before he came ovcr to America, he had been an cficer in the fervice of England, and had fucceisfuily fought her battles with the immortal Wolfe at Quebee, in the war ot 1756 , on the very fort, where, when fighting under the thandard of frcecom, he was doomed to full in arms againt her. No one who fell a martyr to freedomin this matural contert, was more fincerely, or more univerfally lamented. And what is extruorifinary, the moft eminent foeakers in the Britifh parliament, forgetting for the moment, that he had died in oppofing their cruel and oppretive meafures, difplayed all their eloquence in praifing his virtues and lamenting his fate. A great orator, and a veteran feliow-foldier of his in the French war of 1756 , fhed abundance of tears, while he cxpatiated en their fatt friendfhip and mutual exchange of tender fervices in that feafon of enterprize and glory.

All enmity to this veteran foldier expired with his iife; and refpeet to his private character prevaled over all other confiderations. By the erders of General Carleton, his dead body received every polfliemark of difinction from the victors, and was interred in Quebec, on the firit day of January 1776 , with all the honors due to a brave foldien.

Congrefs were not unmindful of the merit of this amiable and brave officer, nor remifs in manifefting the effeen and rifect they entertained for his memory. Confidering it notonly as a tribute of gratitude juilly due to the memory of thofe who have peculiarly dininguined themfelves in the glorious caufe of liberty, to perpetuate their names by the moft durable monuments erected to their honor, butgreatly conducive, to infpire poilerity with emulation of their illu? rious adions, that honourable iody
*Refolecd, That to expreis the veneration of the United Coionies for their late General, Richard Montgomery, and the deep fenfe they entertain of the many fignal and important fervices of that gallant officer, who, after a feries of fuccefies, amidt the mot difcouraging difficulties, fell at length in a gallant attack upon Quebec, the capitaiof Canada ; and to tranfmit to future ages, as exampies truly worthy of imitation, his patriotifm, conduct, boldnefs of enterprize, infuperable perfeverance, and contempt of danger and death; a monament be procured from Paris, or other part of France, with an infriptign fafred to his memory, and expenfive of his amiable warater, and hervic atchiernents, and that the continental treafurers be direqed toadyance a fum not exceeding 300 i. terling, to Dr. Benjamin Franklin, who is dented to fee this refolution properly cxecated, for defraying the expence therof."
This refolve was carried into execution at Paxis, by thatingeniousartif, Mr. Caffers, fculptor to the king of France, under the direcion of Dr. ranklif. The monument is of white mable, of the moft beautiful hmlicity, and inexprefible clegance, with emblematical devices, and the ollowing truly clafical infription, worthy of the modeft, but geat aind of a Frauklin.

To the GLORY of
Richard Muntgomery, Major General of the armies of the United States of America, Slain at the fiege of Quebec, the 3 ift of Decemiver, 1775 , aged 38 years.
This elegant monument has lately been erccied in front of St. Paul's church in New York.
'There is a remarkable circumftance connected with the fall of this brave offiver, that merits to be recorded, becaufe the fact is of a very intereifing nature, and will ferre to perpetuate the memory of a very amiable and deferving charaher, who was alio a martyr in the caufe of his country. The circumftance is this :

One of General Montgomery's Aides de Camp, was Mr. Maepherfon, a mott promifing young man, whofe father refided at Philadephia, and was greatly diltinguifhed in privateering in the war of 1756 . This gentleman had a brother in the 16 th regiment, in the Britifh fervice, at the time of Nlontromery's expedition into Carrada, and who was as violent in favour of the Englifh gorernment, as this Gencral's Aide de Camp was enthufiaficic in the caufc of America; the latter had accompanied his General a day or two previous to the attack in which they both lot their lives, to view and meditate on the fpot where Wolfe had fallen; on his return he found a letter from his brotl:er, the Englifn officer, full of the bittereft reproaches againf him, for having entered into the American fervice, and centaining a pretty direet wiht, that if he would not abandon it, he might meet with the deferved fate of a rebel. The Aid de Canip imm ${ }^{\circ}$ diately returned him an anfwer, full of ftrong realcning in defence of his conduex, but by no means attempting to fhake the oppofite principles of his brother, and not only free from acrimony, but full of expreffrons of tendernefs and affection ; this letter ke dated, " from the fpor where Woife loit his life, in fighting the caufe of Eugland, in friesd/lip rwith A Anerica." This leticer had foarcely reached the officer at New York, before it was followed by the news of his brother's death. The effect uas intlantancous, nature, and perhaps reafon prevailcd; a thoufand, int tu:worthy fentiments rufhed upon his difreffed mind; he quitted the FrgJith fervice, entered into that of America, and fought every occation of aiftinguifhing bimfelf in her fervice !

GENERAL GREENE w:s born at Warwick in the itate of Rhode Inand, about the year 1741 , of reputable parents, belonging to the fociety of Friends. He was endowed with an uncommon degrec of jued. ment and penetration, his difuofition was benevolent and his mannery affuble. At an early period of life, he was chofen a member of the afiembly, and he difcharged his truft to the entire fatisfation of his conflutuents.

After the battie of Lexington, three regiments of tronps were raifed ir Rhode Ifiand, and the command of them giren to Mr. Greene, who wa:
mominated a Brigadier General. His merit and abilities both in council and in the field, were foon noticed by General Wathington, and in Auguft 1776, he was appointed Major Generai. In the furprife at Trenton, and the battle of Princeton, General Greene diftioguihed himfelf; and in the action of Germantown, in 1777 , he conmanded the left wing of the American army, where he exerted himfelf to retrieve the fortune of the day.

At the battle of Brandywine, General Greene, diftinguifhed himfelf by fupporting the right wing of the Ansrican army, when it gave way, and judicioufly covering the whole, when routed and retreating in confufion ; and their fafety from utter ruin, was generally afcribed to his fkill and exertions, which were feconded by the trocps under his command.

In March, $177^{8}$, he was appointed Quarter-mafter General, an office he accepted on condition of not lofing his rank in the line, and his right to command in action according to his feniority. In the execution of this office, he fully anfwered the expectations formed of his abilities; and enabled the army to move with additional celerity and vigor.

At the battle of Monmouth, the commander in chief, difgutted with the behaviour of General Lee, depofed him in the field of battle, and appointed General Greene to command the right wing, where he greatly contributed to retrieve the errors of his predeceffor, and to the fubfequent event of the day.

He ferved under General Sullivan in the attack on the Britifh Garrifon at Rhode Ifland, where his prudence and abilities were difplayed in fecuring the retreating army.

In 1780 he was appointed to the command of the fouthern army, which was much reduced by a feries of ill fortune. By his amazing diligence, addrefs and fortitude, he foon collected a refpectable force and revived the hopes of our fouthern brethren.

Under his management, General Morgan gained a complete victory over Colonel Tarleton. He attacked Lord Cornwallis at Guilford, in North Carolina, and although defeated, he checked the progrefs and difabled the army of the Britif General. A fimiliar fate attended Lord Rawdon, who gained an advantage over him at Camden.

His action with the Britifh troops at Eutaw Springs was one of the here :onducted, and molt fuccefsful engagements' that took place during the var. For this General Greene was honored by Congrefs with a Britifh tandard and a gold medal. As a reward for his particular fervices in he fouthern department, the ftate of Georgia prefented him with a large ind valuable tract of land on an ifland near Savannah.
After the war, he returned to his native thate ; the contentions and ad policy of that flate, inouced him to leave it and retire to his eftate a Georgia.
He removed his family in Cctober 1785 ; but in June the next fumher, the extreme heat, and the fatigue of a walk brought on a diferder pat put a period to his life, on the 19 th of the fame month. He lived niverfally loved and refpected, and his death was as univerfally lamented,
His body was interred in Savannah, and the funeral proceffion attended $y$ the Cincinnati.

Inmediately after the interment of the corpie, the members of the Cincinati beld a meeting in ravamath, and refoles., 'That in token of the high refpetand venerati in in which the fociety hold the memery of their bate illuttrous brother, Major Geacral Greene, decoled, Geerge Wathington Greene, his cheill me be admitted a nember of this focicty, to take his feat on his arrrising :athe age of eighteen yarrs.' Whis foncrithe General's buty cmband for 'rance, to reccive has "ducation with George Waltington, fon of the Marquis de la Eayette, that ative and illultrious friend ofíAmerica.

General Greane lefe behind him a wife and fee children, the eideft of whom, who has beeu jut mentioned, is about thirteen years old.

On Tuelday, the 12 th of Augult, the United States in Congrefs afiembled came to the following refolution: "That a monument be crected to the memory of Nathaniel Greene, Efq. as the feat of federal government, with the following infeription :

Sacted to the Memory of<br>NATHANIELGREENE, Efquire, who departed this Life, on the nineteenth of June, MDCCLXXXVV ; late MAJOR GENERAL in the Service of the United States, and<br>Commarder of their Army in the Southern Department : The United States in Congrefs affembled, in Honour of his Patriotifin, Valour, and Ability, have erefted this Monument.

## Note (D). for Page 112.

TIE enthufiaftic ze:11 and great fervices of the Marquis de la Fayette, merit a particular detail. At the age of nineteen be efpoufed the caufe of America, with all the ardor which the mott generous philanthropy could infpire. At a very early period of the war, he detcrmined to embark from his native country, for the United States. Before he could complete his intention, intelligence arrived in Europe, that the American infurgents, rediuced to two thoufand men, were flying through Jerfey before a Pritifh force of thirty thoufand regulars. This news fo effectually extinguimed the little credit which America had in Europe, in the beginuing of the yarar 1757, that the commifioners of Congrefs at Paris, though they had prerioutly encouraged his projec, could not procure a veftel to forward his intentions. Under thefe circumflances they thought it but honef to difinate him from the prefent profecution of his perilous enterprife. It was in vain they afed fo candid a part. The fiane which America had kindted in his breaft, could not be extinguithed by het misfortunes.
misfortunes. 'Hitherto,' faid he, in the true fpirit of patrinotifm, ' I - have only cherithed your caufe-now I an going to ferve it. The - lower it is in the opinion of the pcople, the greater will be the effet of - my departure ; and fince you camnot get a vefiel, I thall purchate and - fit out one to carry your difpatches to Congrefs and my felf to Anerica.' He accordingly embarked and arrived in Charietton early in the year $1777^{\circ}$ Congrefs foon conferred on him the rank, of major-yeneral. He accejted the appointment, but not without exacting two conditions, which difplayed the elevation of his fyirit : the one, that he fhould ferve on his own expence; the other, that he fhould begin his fervices as a volunteer.

He was foon appointed to command an expedition to Canada. The plan was to crofs the iakes on the ice; the objent, to feize Montreal and St. Johns. He was now at the age of twenty, and mutt have keenly experienced the allurements of independent command; but his cool judgment, and honet heart, reitrained him from indulging a pathon for military fame, under circumfances that inight have injured the caufe which he had fo zealoully efroufed. : Ie found that, in cafe of his proceeding. the army under his command would be in danger of experiencing a fate fimilar to that of the unfortunate Burgoyne. With a boldnefs of judg. ment that would have done honor to the moit experienced general, and without advancing beyond Albany, he relinquilhed the expedition. Soon after he received the thanks of Congrefs for his prudence.

In the four campaigns which fucceeded the arrival of the marquis de la Fayette in America, he gave repeated proofs of his military talents in the middle and eaftern flates; but the events that took place under his command in Virginia, deferve particular notice.

Early in the year 178 r , while the war raged to the fouthward of Virginia, the marquis de la Fayette was detached on an expedition agaiuft Portfmouth ; but here his active zeal received a check, no lefs fatal to his hopes than when he was obliged to relinquith the expedition to Canada. The engagement near the capes of the Chefapeck, between the French chief d'efcadre d'Eftonches, and the Britifh admiral Arbuthot, which took place on the fifth of March, ${ }^{1781}$, defeated the enterprife. Upon this event he marched back to the Head of Elk, where he received an order from General Wafhington to return to Virginia, to oppofe general Philips, who had joined general Arnold at Parifmouth. Although the troops under his command were in want of almof every thing, he neverthelefs proceeded with them to Baltimore. Here he learned that general Philips was urging preparations to embark at Portfinouth, with upwards of three thoufand men. With the marquis de la Fayette it was a moment of extreme diffefs and embarrafment. In his whole command there was not one pair of thoes; but the love and conndence he had univerfally excited, enabled him to obtain a loan of money which procured him fom neceffaries for his troops, and gave renewed vigor to his march. H: fuppofed Richmond to be the object of general Philips, and therefora marched thither with fo great expedition, that he arrived at that place the evening before general Philips. He was jnined the firt night after his arrival by major-general baron Steuben, witis a corps of mifilia. In his manner was the capital of Viginia, as that time filled with almolt
all the military fores of the fate, faved from the mof imminent danger. The Britiff appearec the next morning at Manchefter, juft oppofite to Richmond. The two armics furveyederch other for fone time, and then general Pailips, apprenending it to be too hazardous to attack the marguis de la Fayette in hes theng poftion, very prudenty retired.

Such was the great fuperiority of numbers by the combination of the forces under gencral Arnold, generat Philips and lord Corawailis-fo futal to all the fouthern ftates would have been the conquelt of Virginia that the maryuis de la Fayette had before him a labour of the latt confequence, and was prefied on all fides by innumcrable diffculties.

In the firt moments of the rifing tempef, and until he could provide arganth its utnof rage, he began to retire with his little army, which confifted of about a thouland reguiars, two thoufand militia, and fixty dagoons. Lord Cornwallis, exulting in the profpect of fuccefs, which he thought to be heightened by the youth of his opponent, incautiouny wrote to Great Britain, ' that the boy could not efrape him.' 'The engagement, however, which was to confirm his promife, was feduloufly avoided. Finding it inpoffible to force an action, he next endeavoured to cut off the communication of the marquis de la Fayette with general Wayne, who, with eight hundred Pennfyltanians, was advancing from the northward. The junction however, was effeited at Rackoon Ford without dofs. The next object of lord Cornwailis, was to get poffeffion of the American fores, which, fur their greater fecurity, had been removed from Richmond to Albemarle old ccurt-houfe above the Point of Fork. While the troops commanded by the maryuis de la Fayette and general Wayne were forming a junction, lord Cornwallis had gotten between them and their public ftores. The poffeffon of thefe was a principal object with both armies. The marquis de la Fayette, by forced marches, got within a few miles of the Britifh army, when they were yet diftant two day's march from Alhemarie old court-houfe. Once more the Britifh general confidered hinfelf fure of his adverfary. To fave the fores he knew was his defign, but to accomplith that objeet, his lordflip faw no practical way but by a road, in paffing which, the Anerican army might be attacked to great advantage. It was a critical moment, but the marquis de la Fayette had the good fortune to extricate himfelf. He opened in the night, by part of his army, a nearer road to Albenarle, which, having been many years difufed, was much embarrafied, and, to the aftonithment of lord Corasallis, pofted himfelf in a trong polition the next day between the Britith army and the American fores.

His Iordfhip, finding all his fehemes fruRrated, fell back to Richmond, whither he was followed by the marquis de la Faycte. The main American army in Virginia was now reinfurced by the troops under majorgeneral baron Stemben, and by viumtecr corps of Virginia and Maryland gentlemen. And the marquis de la Fayette had the addrefs to imprefs lord Cornwallis with an idea, that his force was much greater than he actually commanded. His Jordhip, therefore, retreated to Willianfburg.

After a feries of mancurres, which it is not neceffary to relate, and in which the Britifi general difplayed the boldnefs of enterprize, and the young marquis the found judgment of age, blended with the ardour of
youth, the former fixed himfelf and his army in York-town. The latter, under various pretences, fent the Pennfylvania troops to the fouth fide of James River ; collected a force in Gloucefter county, and made fundry arrangements fubfervient to the grand defign of the whole campaign, which was the capture of lord Cornwallis, and the Britifh army under his command.

Sometime after the capture of Cornwallis, the marquis de la Fayette went to France, where he fuccefsfully ufed his endeavours to promote the commercial and political intereft of thefe flates.

Pennfylyania, in order to fhow her efteem for this gallant nobleman, has lately erected part of her weftern territory into a feparate county, and named it Fayette。

## NE W ENGLAND.

THE flates eaft of Nev: York, were formerly called the New England Colanies: They are till known by the general name of New England. Several things are common to them all. Their religion, manners, cuftoms, and character; their climate, foil, productions, natural hifory, \&c. are in many refpects fimilar. Many of the hiftorical events which took piace in their fettlement, and in their progrefs until the year i 6,92 , are intimately connefted. Thefe confiderations have led to the following general defcription of New k nglend.

As the territory of Verinont was included in fome of the original patente granted by the Plymouth Company, and was fettled wholly from New England, it is confidered as a part of it, and included in the following account.

BITUATION and EXTENT.
miles.
$\left.\begin{array}{l}\text { Length } 35^{\circ} \\ \text { Breadth } 14^{\circ}\end{array}\right\}$ Between $\left\{\begin{array}{l}41^{\circ} \text { and } 46^{\circ} \text { North Latitude. } \\ 1^{\circ} 30^{\prime} \text { and } 8^{\circ} \text { Eaft Longitude. }\end{array}\right.$
Bovindarics.] New England is bounded, north by Canada; eaft by Nova Scotia and the Atlantic ocean; fouth by the Atlantic and Long Ifland Sound, and weft by New York. It lies in the form of a quarter of a circle. Its wett line, beginning at the mouth of Dyram river which empties into Long Illand Sound at the fouth welt corner of Connccticut, latitude $41^{n}$, runs a little caft of north, until it frikes the 45 th degree of latitude, and then curves to the eaftward almoft to the Gulf of St. Lawrence.

Ci=il dic: Efns.] New Englard is divided into five fates, viz. New Fimpfhise, Mafiachufets, Rlode lfiand, Connecticut and Vermont. $T$ hefe itatcs are fubdivided into counties, and the counties into townThips.

Face of the country, mierntains, sic.] New England is a high, hilly, and in fome parts a mountaincus country, formed by rature to be inhabited by a hardy race of free, indepencent republicans. - The mountains are comparatively fmall. running nearly north and fouth in ridges parallel to each other. Between theie ridges, fi: w the great rivers in majeftic meanders, recciving the innumerable rivulets and larger Areains which proeced from the mountains on cach fide. To a fecetator on the top of a reighbcuring mountain, the vaic, between the ridges, while in a fate of nature, cxhibit a romantic appearance. They feem an occan of woods, fivelled and hepreffed in its furface like that of the great ocean itfelf. A nicher though lefs romantic view is prefented, when the vallies, by induftrinns lumandinen, lave been cleared of their natural grow ily ; and the fruit of thei: labour appears in loaled orchards, extenfive meadows, covered
with large herds of fheep and neat cattle, and rich fields of flax, torn and she varinus kinds of grain.

Thefe vallies, which have received the exprefive name of mercal lands, are of various breadths, from two to twenty miles; and by the amual inundationo of the rivers which fiow through tham, there is frecuently an accumulation of rich, tat foil, left apon ther furface when the waters retire.

There are four principal ranges of mountains, pating nearly from north-eaf to fouth-welt, through New-Kngland. Thefe coufift of a multitude of parallel ridges, each having many fpurs, deviating from the courre of the general range ; which fpurs are again broken into irregular, hilly lanis The main ridges terminate, fometimes in high bluff heads, near the fea coatt; and fometimes bv a gradud defcent in the interior part of the country. One of the main ranges rur.s between Connecticut and Hudfon's rivers. This range branches, and bounds the vales through which flows the Houfatonick river. The mont eattern ridge of this range terminates inca bluff head ar Meriden. A fecond ends in like manner at Willingford, and a third at New Haven.

In lyme, on the eaff fide of Connecticut river, another range of mountains commences, forming the eaftern boundary of Connecticut vale. This range trends northerly, at the diftance, generally, of about ten or twelve miles eaft from the river, and paffes thiough Mafachufetts, where the sange takes the name of Chicabee mountain ; thence crofing into NewHamphire, at the diftance of about twenty miles from the Maflachufetts line, it runs up into a very high peak, called Monadwick, which terminates this ridge of the range. A weftern ridge continues, and in about latitude $43^{\circ} 20^{\prime}$, runs up into Sunipee mountains. About fifty miles further, in the fame ridge, is Moyfcog mountain.

A third range begins near Stonington in Comne Cicut. It takes its courfe northeaterly, and is fometimes broken and difcontinued; it then rifes again, and ranges in the fame direction into Now Hamphire, where, in latitude $43^{\circ} 25^{\prime}$, it runs up into a high peak, called Cowijazunflog.

The fourth range has a humble beginning about Hopkinton, in Niafiachufetts. The eaikerr ridge of this range runs north, by Watertown and Concord, and croffes Merrimack river at Pantuctict Thals. In New Hamphire, it rifes into feveral high peaks, of which the White mountains is tio principal. From thefe White mnuntains. a range continnes north eall, crofing the eaft boundary of New Hampitire, in latitude $44^{\circ} 30^{\prime}$, and forms the height of land between Kennebek and Chadiere rivers.

Thefe ranges of mountains are full of lakes, ponds and forings of water, that give rife to numberlefs ftreams of varicus fizes, whicl, interlocking each uther in every direction, and falling over the socks in romantic cafcades, flow meandering into the rivers below. No country on the globe is better watered than New England.

On the fea coaft the land is low, and in many patt level and faney. In the vallies, between the fromentioncd ranges of mountains, the land is generaily broken, and in many places rocky, bnt of a frong rich foil, capable of being cultivated to pood advantage, which alfo is the cafe with many fots even on the tops of the mountaiza.
Rivers.]

Rivers.] The only river which will be deferibed urder New England is Connceticut river. It rifes in a fwamp on the height of land, in latitude $45^{\circ 1} 10^{\prime}$, longitude $4^{\prime \prime}$ caft. After a fleepy courfe of eight or ten miles, it tumbles over four teparate falls, and turning went keeps clofe under the hills which form the northern boundary of the vale through which it runs. The Amonoofuck, and [frael rivers, two principal branches of Connecticut river, fall into it from the eaf, between the latitudes $44^{\circ}$ and $45^{\circ}$. letwera the towns of Walpole on the eaft, and Weftminiter on the weft fide of the river, are the great Falls. The whole river, compreffed between two rocks fearceiy thirty feet afunder, fhoots with amazing rapidity into a broad bafon below. Over thefe falls, a bridge onc hundred and fixty feet in length, was built in 1784 , under which the higheft foods may pafs without detriment. This is the firt bridge that was ever crected over this noble river. Above Deerfield in Maffachufetts, it receives Decrield river from the weft, and Millers river from the eaft, after which it turns welterly in a finuous courfe to Fighting falls, and a little after tumbics over Deerficlil falls, which are impaffable by boats. At Windfor, in Connecticut, it reccives Farmington river from the weft ; and at Hartford, meets the tide. From Hartford it paffes on in a crooked courfe, until it falls into Long Ifland found, between Saybrook and Lyme.

The length of this river, in a ftraight line, is nearly three hundred miles. Its general courfe is feveral degrees weft of fouth. It is from eighty, to one hundred rods wide, one hundred and thirty miles from its mouth.

At its mouth is a bar of fand which confiderably obffructsthe navigation. Ten feet water at full tides is found on this bar, and the teme depth to Middleton. The diflance of the bar from this place, as the river runs, is thirty-fix miles. Above Middleton are feveral hoals which ftretch quite acrofs the river. Only fix feet water is found on the fhoal at high tide, and here the tide ebbs and flows but about eight inches. About three miles below Middleton, the river is contracted to about forty rods in breadth, by two high mountains. Almoft every where elfe the banks are low, and fpread into fine extenfive meadows. In the fpring floods, which generally happen in ivay, thefe meadows are covered with water. At Hartford the water Cometimes rifes twenty feet above the common furface of the river, and having all to pafs through the above-mentioned ffreight, it is fometimes two or three weeks before it returns to its ufual bed. Thefe floods add nothing to the depth of water on the bar at the mouth of the river: this bar lying too far off in the found to be affected by them.

On this beautiful river, whole banks are fettled almoft to its fource, are many pleafant, neat, well-built towns. On its wellern bank, from its mouth northward, are the towns of Saybrook, Haddam, Middleton, Weathersfield, Hartford, Windfor, and Suffield, in Connecticut; Weft Springfield, Northanpton, Hatfield, and Deerfield, in Mafiachufetts; Guilford, Prattleborough, in which is Fort Dummer, Weftmintter, Windfor, Hartford, Fairlee, Newhery, Bruafwick, and many others in Verinont. Crofing the river intu New hiampthire, and travelling on the caftern bank, you pafs througil Womilerry rearly oppofite to Bronfwick, Northumberlasd, the Coos conatry. Lyman, Orford, Lyme, Hanover, in which
which is Dartmouth College, Lebanon, Cornifh, Clermont, Charlefon, or No. 4, Chefterfield, and many others in Niew Hamphire, Sunderland, Hadley, Springfield, Long-meadow, in Mafiachufetts; and in Connecticut, Enfield, Eatt Windfor, Eait Hartford, Glaftenbury, Eaft Had. dam, and Lyme.

This river is navigable to Hartford, upwards of fifty miles from itsmouth, and the produce of the country for two hundred miles above is brought thither in boats. The boats which are uled in this bufnefs are flat-bottomed, long and narrow, for the convenience of going up feream, and of fo light a make as to be portable in carts. They are taken out of the river at three different carrying places, all of which make fifteen miles.

Sturgeon, falmon, and fhad are caught in plenty, in their feafon, from the mbuth of the river upwards, excepting fturgeon, which do not afcend the upper falls; befides a variety of finall finh, fuch as pike, carp, pearch, \&c.

From this riverare employed three brigs of one hundred and eighty tons each, in the European trade ; and about fixty fail, from fixty to one hundred and fifty tons, in the Weft India trade ; befides a few fifhermen, and forty or fifty coafting veffils.

Natural Growth.] The foil, as may be collected from what has been fäid, muft be very various. Each tract of different foil, is diftinguihed by its peculiar vegetation, and is pronounced good, middling, or bad, from the fpecies of trees which it produces; and one fpecies generally predominating in each foil, has originated the defcriptive names of oak landbirch, beach and chefnut lands-pine barren-maple, afh, and cedar fwamps, as each 「pecies happens to predominate. Intermingled with thefe predominating feecies are walnut, firs, elm, hemlock, magnolia, or moofe wood, faffafrafs, \&c. \&c. The beft lands produce wainut and chefnut ; the next, beach and oak; lands of the third quality produce fir and pitch pine; the next, whortleberry and barberry bufhes; and the pooreft produces nothing but poor marfhy imperfect fhrubs, which is the loweft kind (if you will allow me to ufe a hard word) of fuffrutex vegetation.

Among the flowering trees and fhrubs in the forefs, are the red flowering maple, the faffafrafs, the locuft, the tulip tree, the chefnut, the wild cherry, prune, crab, foe, pear, honey-fuckle, wild rofe, dogwood, elm, leather tree, laurel, hawthorn, \&ic. which in the fpring of the year give the woods a moit beautiful appearance, and fill them with a delicicus fragrance.

Among the fruits which grow wild, are the feveral kisds of grapes, which are fmall, four and thick fkinned. The ines on which they grow are vcry luxuriant, often overfpreading the liigheft trees in the forefts. Thefe wild vines, without doubt, might be greatly meliorated by proper cultivation, and a wine be produced from the grapes equal, if not fuperior, to the celebrated wines of France. Befides thefe, are the wild cherries, white and red mulberries, cranberries, walnuts, hazelnuts, chefnuts, butter nuts, beech nuts, wild plums and pears, whortleberries, bilberries, goolberries, ftrawberries, \&c.

Prefusiozs.] The foil in the interior country is calculated for the culture of indian com, rye, oats, baricy, flax, and heinp, for which the foil and climate are pecularly proper, buck-whear, beans, peas, \&c. In many of the inland parts wheat is raifed in large quantities; bur on the fea coaft it has never been cultivated with fuccefs, being fubject to blats. Various reafons have been aftigned for this. Some: have fuppofed that the balis were occafioned by the faline vapodrs of the fea; others have attributed them to the vicinity of Barix rry bufhes; but perhaps the fancinefs andpoverty of the foil, may he as efficacious a caufe as either of the others.

The fruits which the country yiclds from culture, are, apples in the greateft plenty; of thefe cyder is made which conititutes the principal drimk of the inhabitants; alfo, pears of various forts, quinces, peaches, from which is made peach brandy, plums, cherries, apricots, \&c. The culinary plants are fuch as have already been enumerated.

New England is a fine grazing country; the vallies, between the hills, are generally interfected with brocks of water, the banks of which are lined with a tract of rich meadow or interval land. The high and rocky ground is, in many parts, covered with honey fuckle, and generally affords the fineft of paiture. It will not be a matter of wonder, therefore, that New England boafts of raifing fome of the fineft cattle in the world; nor will the be envied, when the labour of raifing them is taken into view. Two months of the hotteft feafon in the year, the farmers are employed in procuring food for their cattle; and the cold winter is fpent in dealing it out to them. The pleafure and profit of doing this, is however a fatisfying compenfation to the honeft and induftrious farmer.

Popnlation, Military Strength, Manners, Cuffoms and Diverfions.] New England is the moft populous part of the United States. It contains at leaft, eight hundred and twenty-three thoufand fouls. One fifth of thefe are fencible men. New England then, fhould any great and fudden cmergency require it, could furnifh an army of one hundred and fixty-four thoufand fix hundred men. The great body of thefe are land-holders and cultivators of the foil. The former attaches them to their country; the latter, by making them ffrong and healthy, enables them to defend it. The boys are early tanght the ufe of arms, and make the beft of foldiers. Few countries on earth, of equal extent and population, can furnifh a nore formidable army than this part of the union.

New England may, with propriety, be called a nurfery of men, whence are annually tranfylanted, into other parts of the United States, thoufands of its natives. The State of Vermont, which is but of yefterday, and contains about one handred thoufand fouls, has received nore inhabitants from Connecticut, than from any other ftate; and yet between the years 1514 and 1782 , notwithfanding her numerous emigrations to Vermont, Sufquehamah and other places, and the depopulation occafioned by a feven yeats bloody war, it is found, from actual cenfus of the inbabitants in the years before mentioned, that they have increafed from one hundred and ninety-feven thoufand eight hundred and fifty-fix, their number in ${ }^{1} 774$, to two hundred and nine thoufand one hundred and fifty, their number in :782. Vaft numbers of the New Englanders, fince the war, have emigrated into the northern parts of New York, into Kentucky and the

- Cellen Territory, and into Georgia; and fome are feattered into every State, and every town of note in the union.

The inhabitants of New-England are almot univerfally of Englifa defcent ; and it is owing to this circumitance, and to the great and general attention that has been pad to education, that the Engliin language has been preferved among them fo free of corruption. It is true, that from lazinefs, inattention and want of acquantance with mankind, many of the people in the country have accultomed themfelves to ufe fome peculiar phrafes, and to pronounce certain words in a flat drawling manaer. Hence foreigners pretend they know a Now Englandman from his manner of fpeaking. But the fame may be faid with regard to a Pennfylvanian, a Virginian, or a Carolimion; for all have fome phraica and mode of pronunciation peculiar to themfelves, which diltinguifh them from their neighbours. Men of eminence in the feveral learned profetions, and colleges, ought to be conidered as forming the fandard of pronunciation for their refpective flates; and not that clafy of peopte who have imbibed the habit of uling a number of fingudar and ridiculus phafes, and who pronounce badly.

The New Englanders are generally tall, fout, and well built. The glory, and perhaps with juftice, in poffefing that fyirit of freedom, which induced their ancefors to leave their native country, and to brave the dangers of the ocean and the hardhips of fetting 2 wildernets. Theit education, laws and fituation, ferve to infpire them with high notions of liberty. Their jealonfy is awakened at the firt motion toward an invafon of their rights. They are indeed ofen je: bous to exceis; a circumfance which is a fruitful fource of inaginary grievances, and of imumerable groundefa fufpicions, and unjuft complants againt government. But thefe ebullitions of jealoufy, thougin cenfarabe, and produative of fome political evils, Hew that the cifence of true liberty exitts in New England for jealoufy is the guardian of liberty, and a charaterittic of free republicans. A law, refpecting the defcent of eflates which are generally held in fee fimple, whicin for fubtance is the fame in all the New Eugland States, is the chief foundation and protection of this liherty. By this law, the porftions of the father are to le equaly dividel anong all the children, exceptiog the aldeff fon, who has a double portion. In this way is preferved that happy mediocrity among the people, which, by inducing ceconomy and indutry, removes from then temprations to luxury, and forms them to hajits of fobrioty and temperance. At the fame time, their induftry and frugality exempt them from want, and from the neceingy of fubmiting to any en-. croachment on their libeavs.

In New England, learing is inore generally difufd among all ranks of people than in any other pait of the globe; arifing from the excel.ent etablimment of fohools in every townhip,

Another very valuable fource of information to the perple is the News papers, of which not lefs than thirty thoufand are printed every week in New England, and circulated in almot everg tuwn and viliage in the country.

A perfon of mature age, who cennet both, raddand wite. is racely to be found. Dy means of this general ettahthmenc of bonls, the cutenfe Firçulation of News papas, and the coniputin foread of leaming, every

## rat $N E W E N G L A N D$.

townhip throughout the country, is furnified with men capable of cosdutting the athirs of their town with juigment and diferetion. Thefe mean are tie chane ls of political information to the lower clats of peopie ; it fuch a clais may be faid to exitt in New England, where every man thinks himfelf at leat as good as his neighbour, and believes that all manlinad are, or ought to be equal. 'The people from their childhood form habits of canvaling puoblic aftairs, and comacnce politicians. This rateraily leads them to be very inquifitive. It is wiel knowledge as with riches, the more a man has, the more he wifhes to obrain; his defire has no bound. This defre after knowledge, in a greater or lefs degzee, prevalls througthout all clafles of people in Nuw Eagland: and from their various modes of exprefing it, fome of which are blent and familiar, bordering on impertinence, frangers have been induced to mention imper:inent innuitherenefs as a diltinguishing characterittic of New Engiand people. But this is true only with regard to that chafs of people who have confined themfen es todomeftic life, and have not had opporturity of mingLing with the wor!d; and fuch people are not peculiar to New Englandthey compofe a great paint of the citizens of every State. This clafs, it is true, is large in New England, where agriculture is the prinsiple employment. But swill not a candid and ingenuous mind, aforibe this inquifitivenefs in thefe honet and well meming people, to a luztable rather than to a cemfurabie difpoition?

A sery confiderable part of the people have either too little, or too much learning to make peaceable fubjects. They know enough, however, to think they know a great deal, when in fact they know but little. "Alitte learniag is a dangerous thing." Each man has his independent fyfen of politics; and each aftumes a dictatorial office. Hence originates that reflefs, litigious, complaining fpirit, which forms a dark fhade in the chamafer of New Englandmen.

This litigious temper is the genuine fruit of republicanifm-bat it denotes a corruption of vircue, which is one of its efiential principles. Where a peopie have a great thare of freedom, an equal thare of virtue is necelary to the peaceable enjoyment of it. Frecdom, without virtue or honour, is licentioufnefs.

Befere the late war, which introduced into New England a flood of corruptions, with many improvenents, the fabbath was obferved with great Ifriotnefs; no unnecthary traveling, no fecular bufmefs, no vifiting, no diverions were permitted on that facred day. They confidered it as confecrated to divine wormip, and were gencrally pungual and ferious in their attendance upon it. Their laws were itrit in guating the fabluath againft every innovation. The fuppofed feverity with which thefe laws were compofed and executed, togehor with fome other traits in their religious charater, have acquired, for: the New Enghaders, the name of a fupertitious, bigoted people. But fupertition and bigotry are fo indefinite in their fignifications, and fo varionlly applised by perfons of different principles and educations, that it is not eafy to detcinne whether they ever deferved that charakier. Leasing every perfon tu enjoy his own opinion in regad to this matter, we will only obferve, that, fince the war, a catholic tolerant fpirit, occafioned by a more enlarged intercourfe with mankind, las greatly increafed, and is becoming univerfal; and it they do net break
the proper bound, and liberalize away all true religion, of which there is much danger, they will counteraci that frong prepenfity in human nature, which leads men to vibrate from one extrene to its ofyofite.
'There is one diftinguifhing characterilticin the religous charaner of this poople, which we muft nut omit to mention; and that is, the cuffon of annually celtbrating Fafts and Thank foivings. In the fpring, the feveral governors ifue their proclamations, appointing a day to be refigiouly obferved in fafting, humiliation and prayer throaghout their refective ftates, in which the predominating vices, that particularly call for bumiliation, are ennmerated. In autam, after harveit, that gladiome zra in the hufbandman's life, the governors again Efue their jrochamations appointing a day of public thankfiveng, enamerating the pablic bleffings received in the courfe of the forcgoing ycar.

This pinns cultom originated with their scnerable ancefors, the firt fettlers of New England ; and has been handed down as facred, through the fuccefive gencrations of their poferity. A cufoms fo rational, and to happily calculated to cheriih in the minds of the people a fenfe of their dependence on the great eenefactor of the world for all their bleffings, it is hoped will ever be facrediy prefered.

There is a clafs of pecple in New England of the bafor fort, who, averfe to honeft incuftry, tave recourfe to knavery for fubfilerce. Skilled in all the arts of difionefy, with the affumed face and franknefs of integrity, they go about, like wolves in Cheep's clothing, with a defign to detraud. Thefe people, eaterprizing from neceflity, have not confined their knavih tricks to New England. Othe flates have felt the effects of their villiany. Hence they have charakerized the New Englanders, as a knarin, artful, and difhoneft people. But that condue which diftinguifhes only a finail clafs of people in any nation or flate, ought not to be indifcriminately afcribed to all, or he fuffered to fanp their national charater. In New England, there is as groat a proportion of honef and unduftrious citizens, as in any of the United states.

The people of New Eogland, generally obtain their eftates by hard and perfevering labour: They of confequence know their value, and fpend with frugality. Yet in no country do the indigent and unfortenate fare better. Their laws oblige every town to provide a competent maintenance for their poor, and the necefitous itranger is protected, and relieved form their humane infitutions. It may in truth be faid, that in no part of the world are the people hap;ier, better furnifled with the neceffaries and conveniencies of life, or more independent than the farmers in New England. As th great body of the people are hardy, independent freeholders, their manncrs are, as they ought to be, congenial to thair empioyment, plain, fimple, and unpolifhed. Strangers are recsived and entertained among them with a great deal of artlefs fincerity, and friendly, unformal hofpitality. Their children, thofe imitative creatures, to whofe education particular attention is paid, carly imbibe the manne:s and habits of thofe around them: and the frarger, with pleafure, notices the honef and decent refpect that is paidhim by the children as he paffes through the country.

As the people, by reprefentation, make their own laws and appoint tieer own officers, they cannot be opprefed; and living under governments,
which bave few lucrative phaces, they have few motives to hathery, coprupt cancalings or intrigu:. Real abilities and a moral character t.nb!emithed, are the qualifications reguifte in the sicur of motl peofle, fur afficers of public trutt. The expecfion of à with to be promoect, is the diret way to be difaporihted.

The inhabitants of New England, are generally fond of the arts, and have cultivated them with great fuccefs. 'their colleges have fourihed beyond any others in the L nited ittates. 'I he ihuftrious characters they have produced. who have ditinguifacd themfehes in pulitics, Jaw, divinity, the mathematics and philofophy, natural and civil hithory, and in the fine arts, particularly in poetry, evince the truth of thefe ohfervations.

Many of the women in New lingland are handfome. 'they generalls have fair, frefh and heaithful countenances, mingled with much fenale foltuefs and delicacy. 'lhofe who have had the adratares of a good education (and they are confudrahly numerou:) are genteet, cafy, and gyrceable in their manners, and are iprightly and fenfible in converfation. Thoy are early taught to manage domonic comerns with neatnefs and ceconomy. Ladies of the firt rank and fortune, make it a part of their daily butinefs to fuperintend the affars of the family. Employment at the recdle, in cookery, and at the finning wheel, with them is honourable. Idlenefs, even in thofe of independent fortunes, is tuiverfally difo repatable. The wemen in the country manafacture the grateft part of the clothing of their familics. Theirlinen and woollen cloths are ftrong and decent. Their butter and chee! is not inferior to any in the worid.

Dancing is the principal and favourite amufement in New England; and of this the young par, le of hoth fexes are extremely fond. Gaming is pradifad by none but thofe who camot, or rather will not find a reputable employnent. The gamefter, the horfe-jockey, and the linave, are equally defpifed, and their company is avoided by all who woald fultain fair and irrcproachable chanacters. 'The odious and inhuman prafices of dueling, gouging, cock-fighting and loafe-racing, arc fearcely hnown hicre.

The athetic and healthy diverfions of cricket. foot-hall, quoits, wertJins, juaping, hopping, foot races, and prifon-bafs are univerfally practifed in the country, and fone of them in the met populous places, and by people of almoit all ranks. Squarel haning is a noted diverfion in rountry places, where this kind of gape is plenty. Some divert thenfelves with fox homing, and others with the more profitule fports of finhing and duck: hutiting : and in the frontior fettenems where deer and for game abound, the inlahitants make a lucrative foort of hunting rincia.

In the winter feafon, while the round is covered with frow, which is eommonly wo or three monthe, fleighing is the general diverfion. A great part of the families throughout the country are furnifned with horfes and thighs. The goung people collect in parties, and with a great deal of foGinility, reforr to a place of rendezwhs, where they regale themfelies for $\therefore$ few hours, with dancing and a focial fupper, and then retirc. Thefe. diverficns, as well as all noficers, are many times carried to excefs. To thefe excefies, and a fuduen capofure to extreme cold after the exercife of damisg,
dancing, phyficians have afcriot the confumptions, whech are fe fiequent anong the young people in New England.

Trade.] New England has no onc finlie commodity. 'lhe cicean and the forets afford the two principal attcles of export. Codth, nakaset, fhad, falmon, and other fith-whale oil, and wiate bene-math, hoaraj, fcantling, fares, hoops, and fhingles, have bech, and are tiil expured in large quantities. The annual amount of cod and onther fifh, for foreign cxportation, including the profits arifing from the whate fifnery, is etimated at upwards of half a million.

Befides the articics coumerated, they export from the various parts of New England, fhips built for fale, horfes, ralles, live Hock-pickld beef and pork, pot-afh, pearl-afh, flax feed, butter and checfe-New England diffilled rum, and other articles which will be mentioned in their jrope: places. The balance of trade, as far as imperfêt catculations will enable us to jucige, has generally been againft New England; not from any unavoidabie neceflity, but from her extravagant importations. From a view of the annual imports into New England, it appears that the greatef part of them confits of the luxuries, or at beft the difpenfable conveniences of life ; the country affords the neceffaries in great abundance.

The paffions, for the gratification of which, thefe articles of laxury are confumed, have raged fince the peace of 1783 , and have brought a heavy debtupon the confumers. Necefiity, that irrefilible governnefs of mankind, has of late, in a happy degree checked the infucince of theie paffions, and the people begin to confine themfelves more to the bectflaries of life. It is wifhed that the principles of induftry and frugatity, may gain fuch ftrength, as to make thofe wants, which at firf may be painful, become fo familiar as to be no longer felt.

Hifory.] New England owes its firl fettlement to religious ferfecution. Soon after the commencement of the reformation* in Ei gland, which was not until the year 1534, the Proteflants were divided into two farties, one the foilowers of Luther, and the other of Calvin. The former had chofe gradually, and almoft inperceptibly, to recede from the church of Rome; while the latter, more zealous, and convinced of the importance of a tho: rough

* The reformation was begun by Martin Luther, a natituc or Saxony, Lorn in theycar 1483 . He wwas educated in the Roman Catholic religion, and wass an
 Pope's indulgencies, be exlibited tiem to tublis riatio on the ciaurcb woor at Wiitenburgh, in Saxony, and thus began the reformation in Germany. In 5528 , the reformed retigion was introuluced inia Sivitzerland by Zuinglius, Occolampadius, and otbers.
The year following, the Diet of the German Empire affembled at Spire, zad iffued a decree ugningt the refornation. Rgaing this accree, the Elector of paxony, George, Marquis of Brandenburg, Emeri, cand Francis, Sukè of Lunenburg, the Landgrave of Hefs, and the Count of Anhult, whborvire oined by feveral of the cities, fuiblicly read thicir Protest, and in this cuay? "çuired for themfelves and thoir juccefiors down to the 岁refont tine, the saime
rough reformation, and at the fame time poffifing nuch frrmefs and high notions of religious liberty, were for effecting a thorough change at once. Their confequent endeavours to expunge from the charch alit the inventions which had been brought into it fince the days of the Apofles, and to introduce the 'Scripture purity,' derived for them the name of Pukitans. From thefe the inhahitants of New England defeended.

During the fuccefire reigns of Henry VIII, Mary, Elizabeth, and James the firf, the Proteftarts, and efpecially the Puritans, were the objeets of bioody perfecution ; an thoufands of them were either inhumanly burnt, or left more cruclly to perifi in prifons and dungeons.

In : 602 , a number of religious penple in the North of England, finding their miniters urged with fioffriftion, or filenced, and themielses greatly opprefied with the commintry cours and otherwife, eatered inoo a folemn rovenant with each cther 'to walk with God and one another, in the enjovment of the ordirances of God according to the primitive pattera, whatever it migite $\therefore$ ot them.

Among the minilics who entered into this affociation, was Mr. Robinfon, a man of eminent picuard learning, and the Fatier of New England.
In 1608, Mr. Robinfon's church renooved to Amferdam, in Holland: and the next year to Le; den, where they lived in great friendifhip and harmony among themfeives and ti.eir neighbours, until they removed to New England.

As early as 1617 , Mr. Robinfon and his church meditated a remoral to America. Their motives for this were, to preferve the morals of their youth-to prevent them, through want of employment, from leaving their parents and engrang in bufinefs unfriendly to religion-to avoid the inconyenicnces of incorporating with the Dutch, and in lay a foundation for propagating the gofpel in reinote parts of the world: Such were the true rearons of their removal.

Thefe reafnns having been propofed and maturely confidered by the church, after feebing divine direction by humiliation and prayer, they agreed to come cuer to Ancrici, and fettle in a diftinet body, under the gremal government of Virginia; they alfo agreed that their paftor, Mr. Robinfon, fhould remain with the greatef part of the Church, whether they chofe to tarry at leyden, or to come over to America.

In confequence of this agrecment, they fent Mefirs. R. Cuhman, and J. Carver, to treat with thie Virginia company upon the fubject of fertling within
 in the ycar 1509 . The ingrowed utia Luther's plan-expunged namy of the Romib ceremsnies revich be inat indzlyed-cuteridincd different id as concerning

 aritarguped ion the name of Lutherans; aud the foliouers of Calvin by tho Heme of Calviniets.

Suth rias the rapial growth of the Protefinat interch, that in 1563 , only 46 zerse afier the connamcoment of the reformation by Luther, there werc in Framte 2150 afymilice of Srotgrans.
within the limits of their patent, and to criquire whether, in cale of their renoval, the king would grant them liberty of cenfcience.

The agents were fuccefstul in their application. The company affured them that they wouid do every thing in their power to forward fo good a defign, and were willing to grant them a patent with ample privileges. But fuch was the bigotry of the rimes, that the king, though folicited by fome of the firt men in the kingdom, could not be prevailed upon to grant then libery in religion. He did, however, at lati agree to connive at them, and to permit them to live unmolefted, provided they behaved peaceably; but to tolerate them by his public authority under his feal, was inadmifible.

This was indeed difcouraging to the pious people at Leyclen ; yct with an humble confidence in divine providence, they determined to purfue their original detign.

Accordingly they fent their agents to England, where, in September 1619, after a long attendance, they obtained of the Virginia company a patent of the northern parts of Virginia.* This patent, with propofals from Mr. Wefton, and feveral other refpectable merchants and friends, refpecting their migration, were tranimitted to the people at Leyden, for their conlideration. Thefe were accompanied with a requeft that they would immediately conmence their preparations for the voyage. On receiving this intelligence, the people, agreeably to their pious cuftom previous to their engaging in any important affair, appointed a day of folemn prayer, on which occafion, Mr. Robinfon, in a fermon from i Sam. xxiii. chap. $3, \frac{1}{}$ ver. endeavoured to difpel their fears, and encourage their refolutions. As it was not convenient for them all to go at firt, not even for all who were willing, they improved this religious opportunity to determine who fhould firit embark. After canvafing the matter, it was found convenient for the greater number to remain, for the prefent, at Leyden ; and of courle Mr. Robinfon, according to agreement, was to tarry with them. The other part, with Mr. Brewher for their elder and teacher, agreed to be the firit adventurers. The neceflary preparations were now to be made. A finall thip of fixty tons was purchafed, and fitted out in Holland; and another of about one hundred and eighty tons, hired in London. The former was called the $S p z e d$ ojell, and the latter the Atay-farwer. All other matters being prepared, a large concourfe of riends from Leyden and Amfterdam, accompanied the adventurers to the thip, which lay at Deli Haven ; and the night preceding their embarkation was fpent in tearful prayers, and in the moft tender and friendly inercourfe. The next day fair wind invited their departure. The parting fene is more eafily felt than defcribed. Theis mutual good wifhesheir affectionate and cordial embraces, and other endearing expreffions of :hriftian love and friendhip, drew tears evea from the eyes of the flrangers who beheld the fcene. When the time arrived that they mut part, the $;$ 11, with their beloved paftor, fell on their knees, and with eyes, and liands, und hearts lifted to Heaven, fervently commended their adventuring brethe:n

* This fatent evas taken out in the name of Colbat Wincob, whe provilkatially ever came to Ancrica, and joll their trouble ared expence in oksanaing it weve 3y, as thay never made any ufe of it.
brethen to the Lord and his hefing. Thus, after mernal embaces, se emmancel with mang teare, they hat a long, and many of thea, a late atem.

Ihis was on the zud. of July, trao. The fame dar the: failen 'refore - fair wind for bouthmpton, where they found the other his frem London, with the eft of the atventurers.

Arter they hai made the necellary preparations for embartation, they (ii) ided themelves inco two companies, one for eacis hip, and with the amention of the watains, cach company chore a somernor, and two or thice afitants to preferve ercicr among the perpie, and to wiltribute the frowi ione. Da che gth of Augutt they failed ; but the frallelt hap provel folualey, that they wereobliged to return and refir. On the 2 ! it of doneft, they faif dagain, and procecded about one hundred leagues from Iand, when they found their little fhip totally unnt for the rojage, and retamed.

It wat mot antil the 6th of September that they put to fea again, learing their little hip, and part of their company behind. On the gth of Nowemer, aiter a dangernus voyage, they arrived at Cape Cod, and the nest day anchored in the harbour which is formed by the hool: of the Cyp. This was not the place of their dellination, neither was it within the himits of their patent.

It was their intintion to have feitled at the mouth of Hudfon's river; but the Datch, intendiug to planta colony there of their own, privately hired the mater of the hap to contrive delays in England, and then to condact them to thefe northern coats, and there, ander pretence of ihoals and winter, to difcourage the m from venturing to the place of deltination. This is confidenily alerted by the hitorians of that time. Although the harbour in which they had anchored was good, the country around was fandy and barren. Theie were difcouraging circumances; but the featon beiag far a lvancel, they poulently derermined to make the bett of their prefent fitaation.

As chey were not within the limits of their patent, and confequently o A mader the juriddiction of the Virgini.s company, they concluded it neaflay to ettablith a feparate government for themfelves. Accordingly, hefore they landed, haning on their knees devontly given thams to Codtor their fafe arrival, they formed themfelves into a hody politic, by asetin in contract," to which they all fubieribed, thereby making it the batis a fheir govermeat. They chofe Mr. John Carver, a gentleman of riety and appore! abilities, to be their governo for the firt year. This was on the 11 th of Nowember.

Their

* The palloriving is an autentic coly of this contract-"In th Nome of God




 Chlone in th. Northern Parts of Virginia; Doly the Prefons folemndyand
 carjéleu.s

Their next object was to fix on a convenient place for fettlement. In doing this they were obliged to encomenter numerous dificelulties, and to fuffer incredible hardhips. Many of them were fick in confequence of the fatigues of a long voyage-their provifions were bad-the feafon was uncommonly cold-the Indians, though afterwards friendly, were now hoftile-and they were unacquainted with the coaft. Thefe difticulties they furmounted; and on the 31 ft of December they were all fafely landed at a place, which, in grateful commemoration of Plymouth in England, the town which they laft left in their native land, they called Plymouth. This is the firf Englifh town that was fettled in New England.

In fome of their excurfions in fearch of a fuitable place for fettlement, they found buried feveral bakets of Indian corn, to the amount of ten bufhels, which fortunately, ferved them for planting the next fpring, and perhaps was the means of preferving them from perifhing with hunger. They made diligent enquiry for the owners, whom they found, and afterwards paid the full value of the corn.

Before the end of November, Sufanna, the wife of William White, was delivered of a fon, whom they called Peregrine. He is fuppofed to have been the firft child of European extract, born in New f ngiand.

The whole company that landed confifted of but ror fouls. Their fituation was diftreffing and their profpect truly difmal and difcouraging. Their neareft neighbours, except the natives, were a French fettlement at Port Royal, and one of the Englifh at Virginia. The neareft of thefe was 500 miles from them, and utterly incapable of affording them relief in a time of famine or danger. Wherever they turned their eyes, diftrefs was before them. Perfecuted for their religion in their native land -grieved for the profanation of the holy fabbath, and other licentioufnefs in Holland-fatigued by their long and boiterous voyage-difappointed, through the treachery of their commander, of their expected country-forced on a dangerous and unknown fhore, in the advance of a cold winter-furrounded with hoftile barbarians, without any hope of human fuccour-denied the aid or favour of the court of England-without a patent-without a public promife of the peaceable enjorment of their religious liberties-worn out with toil and fufferings-without convenient fhelter from the rigoursoi the weather.--Such were the profpects, and fuch the fituation of thefe pious, folitary chritians. To add to their diftreffes, a general and very mortal ficknefs prevailed among them, which fwept off forty-fix of their number before the opening of the next fprine.
ourfelves together unto a Civil Ro.ty Poliiic, for our beiter Orlering and Prefervation, and Furtberaince of the Ends aforefaid; and ly Virtue bereeffty crati, confitute and frame fuch juft and equal Lawes, Ordinances, Acts, Cowjfi uitions and Offices from Time to Time, as ball be thonght moft mect and conveniemt for the General Good of the Colony; anto which tue Promife all due Sub:niffon ä̈dOle. dience: In witnefs whereof we bave bereunder fulferibed our Names at Cape Cod, the 1 th of November, in the Trar of the Reign of ourSavercign Loid King James of England, France, and Ireland the Eighteenth and of Ecotland ifye Fifty-fourth, Anno Domini, 1620."

This inf vument acas figerd ly 4 I keads of fomilics, woith the trambir in theirrefpecive funilies cuntexed, matheng in tion whold 1 ol foukis.

To fupport them under thefe trials, they had need of all the aids and co:aforts which chrittianity afords; and thefe werefufficient. The free and unmoleted enjoyment of their religion, reconciled then to their humble and lonely fituation---they bore their hardhip's with unexampled pattence, and perfeveed in their pilgrimage of alnoft unparalleded trials, with fuch refignation and calmeff, as gave proof of great piety and unconquerabie sirtue.

Oathe ghof November, 1620 , king James figned a patent incorporating the duke of Lenox, the marquiffes of Buckinghan and Hamilon, the earls of Arundel and Warwick, Sir Francis Gorges, with thirty-four others, and their fucceffors, fyling them, "The council effablifhed at Plymouth in the county of Devon, for the planting, ruling, ordering and governing of New England in Anserica.' 'To this council he granted ail that part of America which lies between the $4^{0 \text { th }}$ and $4^{8 \text { th }}$ degrees of north latitude. This patent is the great civil bofis of all the grants and patents by which New England was afterwards divided.

The Plymouth council retained the power vefted in them by the crown natil the year 1635 , when they refigned their charter. Previons to this, however, the council had made feveral grants of land to adventurers, who propofed to fette in New England.- I hey granted New Hamphire to Capt. John Mafon in 1621 -the Province of Main, to Sir R. Gorges in 1622, and Maffachufetts Bay to sir Heury Rofwell and five others in 1627.

As early as March i621, Mafafoit,* one of the moft powertul Eaganores of the neighboaring Indians, with fixty attendants, made a vifit to the Plymouth fetters, and entereal iato a formal and very friendly treaty with them, wherein they agreed to avoid injuries on both fides-to punifhof-fenders-to reltore tolen grods-to anift each other in all juttifiahle wars -to promote peace among their neighours, \&e.-Mafafoit and his fuccelfors for fifty years, inviolably obferved this treaty. The Englifh are much indebted to him for his friendthip; and his memory will ever be refpected in New tingland.

The Narraganfets, diniking the conduct of Mafaffoit, declared war againt him, which occatoned much confufion and fighting among the Indians. The Plymouth colony interpofed in favour of Mafafe: god ally, and terminated the difpute, to the terror of their enemies. Even Cinonicus himfelf the terrific Sachem of the Narraganfetts, fued for peace.

The prudent, friendly and npright conduc of the Plymouth colony toward their neighbours, the Indians, fecured their friendhip and alliance. On the $13^{\text {th }}$ of September 1621 , no lefs than nine Sachems declared altegiance to king James; and Mufafoit with mane of his Sub-Sachems, who lived around the bavs of Patuxent and ivaifachufetts, fubferibed a writing a k nowlelging the king of England their mafter. 'Thefe tranfactions are fo many proots of the peaceful and benevolent difinofition of the Plymouth fettlers; for had they been otherwife difpoled they never conld have intro. duced and maintained a friendly intercourfe with the natives.
 into Narragaifeil Bay.

On the roth of Sept. this ycar, the Ling granted to Sir William Alcyander a patent of all the trat of comery bounded by a line drawn from Cape Sables to the Bay of St. Mry; thence to the river St. Croix, thence north to Canata river-down the river to Gachepe; thence foutheaft to Cape Breton 1fland and Cape Breton; thence romal to Cape Sables ; with, all feas and iflands within fix ceagues of the weftern and eaftern parts, and within forty leagues fouthward of Cape Dreton and Cape Sables; to be called Nora-Scotia.

The firt duel in New England, was fousht with fivord and dagger between two fervants. Neither of them was killed, but both were wounded. For this difyraceful offenc:, they were formally tried before the whole company, and lentenced to have 'theirheads and fect tie! together, and fo to be twenty-four hours without meat or drink.' Such, however, was the painfulnefs of their fituation, and their piteous intreaties to be relcafed, that, upon promife of better behaviour in future, they were foon releafed by the governor. Such was the origin, and fuch, I my almoft venture to add, was the termination of the odions practice of duiling in New England, for there have been very fow duels tonght there fince. The true method of preventing crimes is to render them difgraceful. Upoa this pritciple, can there be invented, a punifhment better calculated to extermma.e this criminal practice, than the onc already mentioned?

In $1622, \mathrm{Mr}$. Wefton fent overa colony, which attempted a fettlement at Weymouth. Buthey being a fet of rude, profane fellows, regardlefs of juftice, provoked the Indians by fealing their corn and other abufes, to become their enemies, and occafioned much trouble both to thenfelves and the Plymouth fettlers. At length the Indians entered into a confpiracy to deftroy the fertlement, and would have effected it, had it not been for the inierpofition of their Plymoath friends. Such, however, was the reduced ftate of the colony, and their danger from the natives, that they thought it prudent to break un the fettement; which they did in March 1623 , and afterwards returned to England.

This year (1622) died Szuanto the friend of the Englifh, who merits to have his name perpetuated in hiftory. Squanto was one of the twenty Indians whom Hunt perfidionly carried to Spain;" whence he came to London, and afterwards to his native country with the Plymouth colong. Forgeting the perfidy of thofe who made him acaptive, he became a warm friend to the Englith, ard continued fo to the day of his death. A fow days before he died, he defired the governor to pray that he might go to the Engliflnan's God in heaven. He gave the few articles be porffed to feveral of his Engl.fh friends as remembances of his love.

We have already mentioned that Mr. Carver was elefted governor of the colony immediately after their arrival. He dice the 5 th of April following. His lofs was mof fenfibly felt and inncerely lamented. He was a man of great piety, and indefatigable in his endearors to advance the intereft and happinefs of the colony. Mr. Whlinm Bradford was foon atter chofen to fucceed him in ofice. This genteman, by remewod cletions, was continued in office until he died in 1657 . ex.e: t in th33, If 36 and $16+4$, when Edward Winilow was chofen, and $16_{3}+$ when Thomas Prince
was eletted, who alfo fucceeted Governor Bradford and was annually elected, until his death in: 673 , when Jofias Winfow fucceeded and continued until he died in 1680 , and was fucceeded by 'Thomas Hinkley, who held the place, except in the interruption by Andrew, until the junction with the Maflachufetts in 160,2 .

In March $16_{2}+$ Mr. Winflow, agent for the colony, arrived in the Chip Charity, and, together with a good fupply of clothing, brought a bull and threc lecifers, which were the firlt cattle of the kind in this part of America. From thefe, and others that were afterwards brought over from England, fprang the prefent multitudes of cattle in the northern ftates. None of the domeflic animals were found in America by the firft Furopean fettlers.

This year Lyford and O!dham, two treacherousintriguing characters, influenced the factious part of the adventurers, to join them in oppofing the church and government of the colony. Their artful defigns got vent, and occationed much difturbance. Oldham was detected and banifhed. Lyford, who afterwards proved to be a villain, was, upon apparent repentance, pardoned aud received.

At the clofe of this year, (1624) the plantation at New Plymouth, confifted of 1 so perfors, who lived in thirty-two dwelling houfes. 'Their flock was a few cattle and goats, and a plenty of fwine and poultry. Their town was impaled about half a mile in compafs. On a high mount in the town, they had erected a fort of wood, lime and ftone, and a handfome watch-tower. This year they were able to freight a fhip of 180 tons. Such was the healthfulnefs of the place or of the feafons, that, notwithftanding their frequent deflitution of the neceffaries of life, not one of the firlt planters died for three years.

However rigid the New Piymouth colonifts may have been at their firt feparation from the church of England, yet they never difcovered that perfecuting firit which we have feen in Maffachufetts. When Mrs Hutchinfon and her adherents were banifhed from that colony, they applied to the colony of Plymouth, for leave to fettle upon. Aquidnick or Rhode Illand, which was then acknowleged to be within Plymouth patent, and it was readily granted, although their tenets were no more approved by Plymouth than by the Maffachufetts. Some of the Quakers alfo fled to Plymouth bounds, and probably faved their lives, for although they made laws fevere enough againft erroneous opinions, yet in no cafe capital ; and the Baptifts were ftill more favourably received, the town of Swanzey being principally fettleci by Baptift refugees from the Maffachufetts coiony, and when one of their minifters fettled in the church of Flymouth, they were content that he fhould baptize by immerfion or dipfing any who defired it, provided he took no exception to the other minifer's ipinkling fuch for whom immerfion was not judged neceffary.

About this tine fereral ineffetual attempis were made to fettle Weymouth, Dorchefter, Cape Ann and Nantafeet.

The rear 1625 is diftinguifhed by the death of the Rev. Mr. Robinfon. He died at Leyden in March, in the joth year of his age. He wastruly a great and good man, and lived in great love and harmony with his poople. Hie was held in high eftimation by all his acquaintance, for his learning, pisty, moderation and excellent accomplifhments. His death was lamented as a public lofs, and felt by no": more than by his beloved
and far diftant people at Plymouth. His fon Ifaac came over to $\mathrm{Pl} \mathrm{y}^{\prime}$ mouth, where he lived to the age of go years. His defcendants ftill live in Barnffable county in Maffachufetts.

After the death of Mr. Rohinfon, the remaining part of his congregation were extremely defirous of coming ove: to their friends at Plymouth, aid meafures were taken for the purpofe; yet it was not until feveral years after, that they effected their defign.

In Auguf, 1629 , thirty-five of the Leyden congregation with their families, and many more pious people from England, arrived in a fhip from London, to the great joy of their friends at Plymouth. The next fpring, another company of Leydeners came over. Whether thefe were the whole that remained, or whether others came over after them, is not certain.

From this time New England began to flourih. Sir Henry Rofwell and others, had received a patent of Maflachufetts from the Council of New England. Settlements were fucceefsfully enterprized at Salem, Charleftown, Bofton, Dorchefter and other places, fo that in forty years from this time (1629) 120 towns were fettled, and forty churches were gathered.

The Laudian perfecution was conducted with unrelenting feverity ; and while it caufed the defruction of thoufands in England, proved to be a principle of life and vigor to the infant fettlements in America. Several men of eminence in England, who were the friends and protectors of the Puritans, entertained a defign of fettling in New England, if they fhould fail in the meafures they were purfuing for the eftablifhment of the liberty, and the reformation of the religion of their own country. They folicited and obtained grants in New England, and were at great pains in fettling them. Among thefe patentees were the Lords Brook, Say and Seal, the Pelhams, the Hampdens and the Pyms; names which afterwards appeared with great eclat. Sir Matthew Boyntow, Sir William Conftable, Sir Arthur Haflerig, and Cliver Ciomwell, were actually upon the point of embarking for New England, when Archbifhop Laud, unwilling that fo many objects of his hatred fhould be removed out of the reach of his power, applied for, and obtained, an order from the court to put a ftop to thefe tranfportations. However, he was not able to prevail fo far as to hinder New England from receiving vaft additions, as well of the clergy, who were filenced and deprived of their living and for non-conformity, as of the laity who adhered to their opinions.

New Plymouth, until this time, had remained withcutapatent. Several attempts were made, agents were fent and much money was expended, with a view to obtain one, but all hitherto had proved abortive. On the 13 th of January, 1630 , the council of New England 位led a patent to William Bradford, Efq; and his heirs, of 'all that part of New England lying between Cohaffet rivulet towards the north, and Narraganfett river towards the fouth, the weftern ocean towards the eat, and between and within a ftrait line directly extending up the main land towards the weft from the mouth of Narraganfett river, to the utmof bound of a country in New England, called Pokanoket, alias sawamfett welt ward, and another like frait line extending direcily from the muth of Cohaffet river to-
ward the wett fo far up into the main land as the utmof limits of the faid Prkanoketextend:' Alfo, 'all that part of New England between the utinof limits of Caperfecont which adijoineth to the river Kemebek, and the falls of Negumke, with the faid river itfelf, and the frace of fitien miles on each fide between the bounds above faid,' with all the rights, juirifdictions, privileges, \&c. Sc. ufual and neceffary.
This patent paffel the King's hand, and would no doubt have now leen frimind, had not the agents, withont the notice or advice of the colony, inforted a claufe to free the colony from cuftoms feven years invard, and twenty-one outward. But in confequence of this claufe the patent was never finifhed, and they remained without a charter, until they were incorporated with Mafachufetts in 1691 or 1692 . Notwithfanding this, New Plymouth was a government defacio, and confidered as fuch by ling Charles in his letters and orders which were fent them at varicus times previous to their incorperation with Maffachufets.
it was in the fpring of 16 jo, that the great conspiracy was enrecd into by the Indians in all parts, from the Narraganfetts rourd to the caftward, to extirpate the Englifh. The coinny at Plymouth was the principal object of this confpiracy. They well knew that if they could effect the deltruction of Plymouth, the infant fettlement at Maffachufetts, would fall an eafy facrifice. They laid their plan with much art. Under colour of having fome diverfion at Plymouth, they intended to have fallen upon the inhabitants, and thus to have effected their defign. But their plot was difclofed to the people at Charlefton, by John Sagamore, an Indian, who had always been a great friend to the Englifh. This treacherous defign of the Indians alarmed the Englifh, and induced them to ere\& forss and maintain gelards, to prevent any fuch fatal furprize in future. Thicic preparations, and the firing of the great guris, fo terrifed the Indians that they difperfed, relinquifhed their defign, and declared themelves the friends of the Englih.

Such was the rait increafe of inhabitants in New England by natural pophation, and particularly by emigrations from Great Britain, that in a fow vears, befides the fettements in Plymonth and Mafiahufets, very fiomoring colonies were planted in Rhode Ifland, Connecticut, Now Haven and New Hamphire. 'Tlie dangers to which thefe colonies were expofed from ti:e furrounding Indians, as well as from the Dutch, who, athough very friendly to the infant colony at llymouth, were now likely to prove troublefome neighbours, frrt induced them to think of an allance and conederacy for their mutnal defence. Accordingly in $16+3$, the four colenies of Plymouth, Malfachuferts, Comeeticut and NewFiaren, agreed upon articles of confederation, whereby a congrefs was formed, contiling of two commiffoners from each colony, who were chonen anaally, and when met were confidered as the repreientatives ct ' The united colunies of New Englard.' The powers dele gated to the comifioners. were much the fanse as thofe veited in Congrefs by the a:ticiesoniconfacration, agreed upon by the United States in. 1778 . The colonv of Rhoje hand would glatly have joined in this confederacy, but ivalfuchufers, for particular realons, refufed to admit their commifioners. 'I his union fubstled, with forme few alterations, until the year

1686, when all the charters, excent that of Connecticut, were in effect vacated by a comminion from James the II.

I fhall clofe this general hifory of New England with a few renarks refpecting the Indians.

We cannot even hazard a conjefure refpecting the Indian population of New England at the time of its fethement iny the Englifi. Captain Smith, in a voyage to this coatt in 1.514 , fuppofed, that on the Mafachu fetts Ifand, there were about 3,000 , Indians. All accounts agree that the fea coalt and the neighbouring iflands were thickly inhabited-

Three years before the arrival of the Plymouth colony, a very mortal ficknefs, fuppofed to have been the plagut, raged with great violence, annong the Indians in the caftern parts of New England. Whole towns were depopulated. The living were not able to bury the dead; and their bones were found lying above ground, many years after. The Niafichufetts Iudians are faid to have been reduced from 30,000 to 300 fighting men. In 1633 , the fmall pox fwept off great numbers of the Intians in Mallachufetts.

In $x_{7} 6_{3}$, on the Inland of Nantucket, in the fpace of four months, the Indians were reduced by a mortal ficknefs, from 320 to 85 fouls. Thie hand of providence is noticeable in thefe furprifing intances of mortality, among the Indians, to make room for the Englith. Comparatively fuw have perithed by wars. 'i hey wafe and moulder away-they, in a mailner unaccountable, difappear.

The number of Indians in the fate of Comeficut in 1774 , was 1363 . Their number was again taken in 1782 , but was sut kept feparate fiom that of the Negroes. Their number is doubtieio much leftened. The principal part of their prefent population in thisfate is at Mohegen in New Lomdon county.

The number of Indians in Rhode Ifland in 1783 , was only 525 , More thanhalf of thefe live in Curdefton, in the county of Wafhington. In 1774, the number of Indians in Rhode Ihand, was 1422 ; fo that in nine years the decreafe was 957 . I have not been able to afcertain the exact thate of the Indian population in Mafachefets and New Hampthire. In 1784 , there was a tribe of about forty Indians at Norridgewalk in the Province of Main, with fome few other fcattering remains of tribes in other parts; and a number of towas thinly inhabitea round Cape Cor

When the Englifh firt arrived in America, the Indians had no times nor places fet apart for relinious worthip. The frat fetters in New England, were at great pains to introtuce among them the habits of civilized life, and to inftruct them in the chritian religion. A few years intercourfe with the Indians, induced them to effablin feveral good and natural regulations. They ordained that if a man be idle a week, or at moft a fortnight, he fhall pay five flillings. Every young man, not a fervant, thall be obliged to fet up a wigwom, and plant for himelf. If an unmarried man hall lie withan umarict woman, he thall pay twenty flillings. If any woman fall not havo har hair ted up ge frall pay five hivilings, sic.

The Rev. Mr. Elliott of Roxbury, near Bofton, who has been fyled the great Indian Apyile, with much labour, learned the Natic dialect of the Indian languages. He publifhed an Indian grammar, and preached it. Indian to feveral tribes, and in 1664, tranflated the Bible, and feveral religious books into the Indian language. He relates feveral pertinent queries of the Indians refpecting the Chriftian religion. Among others; whether Jesus Christ, the mediator or interpreter, could undertand prayers in the Indian language ? If the father be bad and the child good, why fhould God in the fecond commandment be offended with tine child? How the Indians came to differ fo much from the Englifh in the knowledge of God and Jesus Christ, fince they all fprang from one father. Mr. Elliott was indefatigable in his labours, and travelled through all parts of Maffachufetts and Plymouth colonies as far as Cape Cod. The colony had fuch a veneration for him, that in an act of the general affembly relating to the Indians, they exprefs themfelves thus, 'By the advice of faid magittrates, and of Mr. Elliott.' Mr. Mayhew, who alfo learned the Indian language, was very active in propagating the knowledge of chriftianity among the Indians at Nantucket, Martha's Vineyard and Elizabeth Ifland.

Mr. Brainard, was a truly pious and fucceffful miffionary among the Indians on the Sufquehannah and Delaware rivers. In 1744, he rode about 4000 miles among the Indians; fometimes five or fix wecks together without feeing a white perfon. The Rev. Mr. Kirtland, of Stockbridge, has been laborioufly engaged, and greatly ferviceable in civilizing and chriltianizing the Oneila and other Indians.

Concerning the religion of the untaught natives of America, Mr. Brainard, who was well acquainted with it, informs us that after the coming of the white people, the Indians in New-Jerfey, who once held a plurality of Deities, fuppofed there were only three, becaufe they faw people of three kinds of complexions, viz.-Englifh, Negroes and themfelves.

It is a notion pretty generally prevailing among them, that it was not the fame God made them who made us; but that they were created after the white people : and it is probable they fuppofe their God gained fome fpecial kill by feeing the white people made, and fo made them better: for it is certain they look upon themfelves, and their methods of living, which they fay their God exprefly prefcribed for them, vaitly preferable to the white people, and their methods.

With regard to a future ftate of exiftence, many of them imagine that the chichang, i. $\epsilon$. the fhadow, or what furvives the body, will, at death, go fonthward, and in an unknown but curious place-will enjoy forne kind of happinefs, fuch as hunting, feafting, dancing, and the likc. And what they fuppofe will contribute much to their happinefs in the next fate is, that they fhall never be weary of thofe entertainments.

Thofe who have any notion about rewards and punifhments in a future flate, feem to imagine that molt will be happy, and that thofe who are not fo, will be punithed only with privation, being only excluded from the walls of the good world where happy fpirits refide.

Thefe rewards and punihments, they fuppofe to depend entirely unon their behaviour towards mankind; and have no reference to any thing which relates to the worhip of the Supreme Being.

The natives of New England, according to Mr. Neal, believed not only a plurality of Gods, who made and governed the feveral nations of the world, bot they made Deities of every thing they imagined to be great, powerful, beneficial, or hurtful to mankind; yet, they conceived one A1mighty being, who dwells in the fouthweft region of the leavens, to be fuperior to all the reft : this Almighty Being they cail Kichtan, who at firt, according to their tradition, made a man and woman out of a foone, but upon fome diflike deftroyed them again; and then made another couple ont of a tree, from whom defcended all the nations of the earth ; but how they came to be fcattered and difperfed into countries fo remote from one another they cannot teil. They believed their supreme God to be a good being, and paid a fort of acknowledgment to him for plenty, vietory and other benefits.

But there is another power whisch they called Hobbamockn, in Englifh the Devil, of whom they tood in greater awe, and worfhipped merely from a principle of far.

The imbortality of the foul was univerfally believed among them; when good men die they faid their fouls went to Kichtan, where they meat their friends, and enjoy all manner of pleafures; when wicked men dic, they went to Kichtan alfo, but were commanded to walk away; and fo wander about in reflefs difcontent and darknefs forcver.

## NE W H A MPSHIRE.

SITUATION and EXTENT.
miles.
$\left.\begin{array}{l}\text { Length } 180 \\ \text { Breadth } 60\end{array}\right\}$ Between $\left\{\begin{array}{l}2^{\circ} 40^{\prime} \text { and } 4^{\circ} 20^{\prime} \text { Eail Long tude. } \\ 42^{\circ} 50^{\prime} \text { and } 45^{\circ} \text { North Latiude. }\end{array}\right.$
Zoundaries.] B OUNDED northwardly by the Britifh province of Quebec; northeat by the old Prorince of Main; foutheaft by the Atlantic ocean; fouth by the fate of Manackufets; weft and northwen by the weftern bank of Connecticut river, which forms the fine of divifion between New Hampthire and Verment. The flape of New Hampfhire, refembles an open fan, Connecticut river being the curpe, the fouthern line the fhorteft, and the eaftern line the longeft fide.

Cizil Divifions.] New Hampfhire is divided into counties* and townhips ; of the former are the five following, viz.

Counties.
*The furf act for dividiag New Hambloiro inte countics acus fafted at !ate ब 1769.

Countios. Rockinghan, Staford, Fililborough, Chehire, Grafton.

Chief Towns.
Portsmouth and Eicter,
Dover and Durham, Amherli,
Keen and Chariefown, Haveril and Plymouth.

In 177 , there were $16 ;$ fettled townthips in this fate. Since that time the number has been arreatly increafed; and as a coniderable part of the fiate is unloeated, the number will continue to increafe. 'Thofe townfips which were laid nut in the infancy of the flate are large and differ ial their fize ; but thofe of later date are uniformly fix railes iquare.

Chicf Towns.] Portfmouth is mach the hargeft town in this flate. It fands on the foutheat fide of Pifcataqua river, about two niles from the fea, and contains about 600 houfes, and $4+00$ inhabitants. The town is handomely built, and pleafatly fituated. Its public buildings are a court houfe, two churches for Congregationalits, one for E 倍copalians, and one other houfe for public worthip.

Its hartour is one of the Eineft on the continent, having a fufficient depth of water for veffels of any burthen. It is defended againft ftormg by the aljacent land, in fuch a manner, as that hips may fecurely ride these in any feafon of the year. Belides, the harbour is fo well fortified by nature, that very litte art will be necefary to render it impregnable. Its vicinity to the fa renders it very convenient for naval trade. A light houfe, with a fingle light, fands at the entrance of the harbour.

Excter is a pretty town, fifteen miles fouth wefterly from Portfmouth, on the fouth fide of exeter ricer. It has a harbour of cight and an half feet water, and was formerly famous for thip building

Dover Neck, which makes a part of the tow of Dover, is fituated between two branches of Pifatiqua river, and is a fine dry and healthy fituation; fo high as to command the neighbouring thores, and afford a very extenfive and delightful profect.

There are many confiderable and Gourfing towns on Connecticut river, in the wefern parts of this fate.

Rivers, bays and lakes.] The Pifcatacm riier has four branchea, Berwick, Cochechy, Exeter and Derham, which are all navigable for fimall viliels and boats, fome fifteen, others twenty miles from the fea. Thefe sivers ante about eight miles from the mouth of the harbour, and form one boa i, deep, rapid fream, naviable fur fhips of the largeit burden.

This river forms the oaly port of New Hamphire. Its principal branch calle! Nywichwannot, fyrings from the fouthernmof of Lovel's ponds, and tumbling over feveral falls, in its foutherly courfe, meets the other Alrams, which uniting form ficatagua river. A line drawn from the northera head of thas river, until it meets the boundary of the province of Quelec, divides New Hamphire from the Province of Main.

The Merrimaik beas that name from its mouth to the confluence of Pemirewafiet and hinipifiokee rivers, the hater has its fouree in the lake oit the fane mine; whe brach of the former rifes in Squan Pond, latitude $4350^{\prime}$. Theit junction is in about latitude $43^{\circ} 30^{\prime}$

In its courfe, it reccives numberlefs fmall freams iffuing from ponds and fwamps in the vallies. It tumbles over two confiderable falls, A wafkä̈g, twenty fix feet pependicular, and Pantucket great falls, which las two pitches, and the ftream froots with an inconculvable rapidity between the upper and lower pitches. The upper fall is ten fee perpendicular ; the rapid, between the two fallis dafends ten feet in the courf? of its thot ; the latter falls twenty-four feet in hixty-five rods. In the whole the water falls forty feet. From Havethill the river runs winding along, throngh a pleafart rich vale of meaiow-and paffing between Newbury Port and Salifbury, empties into the ocean.

Great Bay, fpreading out from Pifcataqua river, between Portfnout's and Exeter, is the only one that deferves mentioning.

There are feveral remarkable ponds or Lakes in this fate. Limbagat is a large lake, quite in the northeatt corner of the fatte. Wimajfinioive lake, is nearly in the centre of the fate, and is about twenty niles long, and from three to cight broad.

Face of the Conntry.] The land next to the [ea, is gencrally low, but as you advance into the country the land rifes into hills. Some parts of the fate are mountainous.

Mountains.] The Wbitc neuntaits are the higheft part of a ridge, whicha extends northeaft and fouthweft, to a length not yet afcertained. The whole circuit of them is not lefs than fifty miles. 'The height of theie mountains above an adjacent meadow, is reckoned, from obfervations made by the Rev. Mr. Cutler of Ipfwich, in 1784 , to be about $5 ; 00$ feet, and the meadow is 3500 feet above the level of the fea. The frow and ice, cover them nine or ten months in the year, during which time, they exbibit that bright appearance from which they are cenominated the $W_{i}$ jite mountains. Irom this fummit, in ciear weather, is exhibired a noble view, extending fixty or feventy miles in evcry dirccion. Although they are more than ferenty miles within land, they are feen many leagues ofrat fea, and appear like an exceeding bright cloud in the horrifon. Thefe inmenfe heights, being copioully replenifhed with water, afford a variety of beautiful cafcades. Thee of the hargeft rivers in Neiv England, receive a great part of their waters from the fe mountains. Ama. noofuck and Ifrael Rivers, two principal branches of Comacticut, tal! from their wettern fidec. Pearicdy river, a branch of the Amaxifogen, falls from the northeaft fide, and aimof the whole of the Saco, defeinds from the fouthern fide. Thic higheff fammit of thefe mount:ins, is in at bout latitude $44^{\circ}$.

The Monadnik is a very high mountain, in Chefire county, in the fouth weitern parts of the ftaie.

Clinate.] The air in New Hamphire is ferene and healthfu!. Tle wean ther is not fo fubject to change as in more foutien climates. 'ihns fate, enibofoming a number of very high momams, diving in the neighourhood of others, whefe towering tummits are cowerd with fnowandice thre quarters of the year, is intenty cold in the winter fafon. The beat of fummer is great, but of fiort nuration. The cold haces the contitution, and renders the labouring people healteful and robutt.

So:! amd Productions.] On the fea coant, and many places inland, the fuil is fandy, but affords grod patturage. The intervals atthe fort of the mountains are greatly enriched by the frethets which bring down the foil upon them, forming a fine mould, and prodacing corn, grain and herbage in the molk Juxuriant plenty. The back lands, which have been cultiated, are generally very ferile, and produce the various sinds of grain, fruts, and vegetables, which are common to the other parts of New England. The uncultivated lands are covered with extentive forefts of pine, fir, cedar, oak, walnut, \&c,

Meaufatures.] As this flate is the living magazine of mafts and naval timber, and affords every other matirial neceffary for hip building, that bufinefs may here be carried on extenfively, and to very great advantage. Indeed much was done in this way before the war. A number of merchant velfels, and fome frigates were built annually, and fold in Europe; and in the time of the war, a feventy-four gan thip was built at Portfmouth. Since the peace, this buinefs has been revived.

Trade.] The principal trade of New Hamphire was formerly to the Weft India fugar iflands, to which they exported all the various kinds of lumber-horfes, cattle, fhecp, poultry, falted provifins, pot and pear! afhes, dried fifh, \&c. and received in return, rum, fugar, molaffes, cocoa, \&c. Their fhips were ufually fent to the Weft India iflands for freight to Europe, or to the Bay of Honduras, for logwood; and from thence to Europe, where they were fold. They alfo exported mafts, yards and fpars for the royal navy of Great Britain.

Pofulation, CharaEer, $8 \xi^{\circ} c$.] No actual cenfus of the inhabitants has been i:cely made. In the Convention at Philadelphia, in $\mathrm{I}_{7} 87$, they were recknod at 102,000.

There is no chataiteriftical difference between the inhabitants of this and the other New England States. The ancient inhabitants of New Hampfaire were emigrants from England. Their pofterity, mixed with emigrants from Madachufets, fill the lower and midde towns.

Emigrants from Connecticut compofe the largeft part of the inhabit ${ }_{7}$ ants of the welterr toms, adjoining Conne cticut river. Slaves there are yone. Negroes, who were never numerous in New Hamphire, are all tree by the firt article of the bill of rights.

Jfands.] The !fies of Shoals are the only Iflands in the fea, belonging to New Hiamphire. They are convenient for the Codfifhery, which was formerly carried on there to great advantage, but the people ate now few ad poor:

Inditurs.] There are no Indians in the State. The fattered remains of former tribes, retired to Canda many years fince.

Com $\int$ itution.] The Confitution of the State which was adopted in $178 \delta_{c,}$ is taken almot verbatim, from that of Malfachuferts. The principal ditferences, except fuch as arife from local circumftances, are the following; The ftiles of the Confitutions, and of the fupreme magitrates in each fate, are diferent. In one it is ' Governor of the Commonwealth of Mafacheits,' in the other 'Prisidext of theState of New Hame' flire."
fire." In each State the fupreme magiftrate has the tite of His Lixcellency."

The Prefident of New Hamphire, like the Governor of Maffachufets, has not the power of negativing all bills and refoives of the fenate and houfe of reprefentatives, and of preventing their pafling into laws. onde? approved of by two thirds of the members prefent. In New Hampfaie 'the Prefident of the State prefides in the fenate,' in Mafiachuferts the fenate choofe their own Prefident.

There are no other diffcrences worth mentioning, except it be in the mode of appointing militia officers, in which New Hamphire has greatly the advartage of Mafiachufetts. See Mafacbujetts.

Colleges, Academies, छ̇c.] In the townhip of Hanover, in the weffern part of this State, is Dartmourh College, fituated on a beautiful plain, about half a mile eaft of Connecticut River, in latitude $43^{\circ} 33^{\prime}$ It was named after the Right Honorable William Earl of Dartmouth, who was one of its principal benefactors. It was founded by the late pious and benerolent Dr. Eleazer Wheelock, who, in 7769 , obtained a royal charter, whicrein ample privileges were granted, and fuitable proviiion made for the education and inftruction of youth, of the Indian tribes, in reading, writing, and all parts of learning which fhould appear neceffary and expedient for civilizing and chriftianizing the children of Pagans, as well as in allitheral arts and fciences, and alfo of Englifh youths and any others. The very humane and laudable attempts which have been made to chrittianize and educate the Indians, have not, through their native untraciablenefs, been crowned with that fuccefs which was hoped and expeced. Its fituation, in a frontier country, expofed it during the late war to many inconveniencies, which prevented its rapid progrefs. It flourifhed, however, amidit all its embarrafments, and is now one of the moft growing feminaries in the United States. It has, in the four claffes, about 1 g 0 Rudents under the direction of a Prefident, two Profeffors, and two Tutors. It has twelve Truftees, who are a body corporate, inveftal with the powers neceffary for fuch a body. The library is elegant, containing a large collection of the mof valuable books. Its apparatus confifts of a competent number of ufeful intruments, for making mathematicaland philofophical experiments. There are three buildings for the ufe of the thudents; one of which was erected in 1786 , and is not yet finithed. It is oue hurdred and fifty feet in ingth, and fifty in breadth, three fories high and handfomely built. It has a broad paffage running through its centee from end to end, interfected by three others. In front is a large green encircled with a number of handfome houfes. Such is the falubrity of the air, that no inflance of mortality has happened among the fudents fince the firf eftablifment of the College.

At Exerer, there is a flourifhing Academy, under the imfrution of Mr. William Woodbridge; and at J'ortimouth a Grammar School. All the towns are bound by law to fupport fchools; but the grand jorors, whofe bufinefs it is to fee that thefe laws are executed, are not fo carefal as they ought to be in prefenting fins of omi/ion.
Cluurches, for.] The churches in New Hamphireare principally for congregationalifts ; fome for Prelbyterians and Baptifs, and one for Epifoopa-

Xians. Meniners contra? with their panifnes for their fupport. No parif is obiged to have a mininer; but if they male a contract with one, the are cobliged by !aw to !alil it. Liberty is ever given to any individua of a parih to change their denomination ; and in that cafe they are libera ted from their part of the parifh contratt.

Damage fiftained in the late ruar.] The enemy never entered Nev Hampfire. 'i his is the only thate that efaped their ravages. Thei Infes of men and hipm, damare by depreciation of money and lofs o bufinefs, were felt it preportion as in other thates.

Hifory.] The firft difcosery made by the Englifh of any part of Neu Hampinire, was in $161_{4}$, by Capt. Jolin smith, who ranged the thore from Penobfect to Cape Cod: and in this route, difcovered the river ilifataqua On his return to England, he poblifhed a deferption of the country; with a map of the coat, which leepeefented to Prince Charles, whe gave it the name of New Exgland.

In 62 f , Cant. John Mafon, obrained from the council of Plymouth; a grant of all the land from the river Naumkeag (new Salem) round Cape Ann, to the river Merrimiz, up each of the rivers, and from a line conneting the furthedit fources of them inclufively, with all ifands within three miles of the coatt. This diftrict was called Maviana. The next year, another grant was made to Sir Fedinando Gorges and Mafon jointiy, of all the lands between the Merrimak and Sagadahok, extending back to the great lakes of Canada. This grant, which includes a part of the other, was callei Lacomia.

Under the authority of this grant, in 1623 , a fettlement was made at Little Harbour, near the mouth of the Pifcataqua.

In 1629 , fome planters from Maffachufetts Bay, wifhing to form a fettlement in the neighboumoot of Pifcataqua, procured a general meeting of the Indians, at Squamfot falis, where, woith the whiverfel confent of their fubjeits, they purciated of the Indian chicfs, for a valuable confideration, a tract of land comprehended between the rivers Pifcataqua and Merrimak, and a line connecting thefe rivers, drawn at the difance of about thirty miles from the fea coaft, and obtained a deed of the fame, witnefied by the priacipal pafons of Pifcataqua and the Prorince of Main.

The fame year, Mafon procured a new patent under the common feal of the counc:l of Plymouth, of all hands included within lines drawn from the mouths and through the mildle of Pifeataqua and Merrimalk rivers, umel fxty miles were conpleted, and a line croming over land conneaina thofe prins, tagcthar with all illands within five leagues of the - alt. This trat of lana ras called New Hampfine. It comprebended the whole of the abovementioned Indian purchace; and what is fingular and mascoantable, the fame Inel which this patent covered, and much more, hed inengraned to Gorges aral Maron jointly feven years before.

In 1 des, the Pymonth company refigned their charter to the king, bot the efforation, didans materialy atot the patentees under them, as the feveal granes to comprics and individuats were moitly contirmed at fome fobform period by charties from the crown.
 ches of Pifcatagu. The pente under the fe goventuents, unprotecred by Einglant,

England, in confequence of her own internal diffractions, and too much divided in their opinions to formany general plan of government which could afford any profpect of permanent utility, thonght beft to folicit the protection of Niaflachufetts. That govermment readity granted their requeft, and accordingly, in April, $16 \div 1$, the principal fetuers of Pifcataqua, by a formal initrument, refigned the jurifuiction of the whoie to Maffachufets, on condition that the inhabitants thowd enjoy the fame libertics with their own people, and have a coutt of juffice erected among them. The property of the whole patent of Petemouth, and of one thirs of that of Dover, and of all the improved lands therein, was referved to the lords and gentlemen proprietors and their heirs forever. Thefe refervations were acceded to on the part of Mafiachufetts, and what is extraordinary, and manifefted the fondnefs of the goveriment for retaining. them under their jurifdiction, a law, of Mafiachuiets, declaring that none but church members fhould fit in the general court, was difpenfed with in their favour. While they were united with Maflachnfetts, they were governed by the general laws of the colony, and the conditions of the uniors were fricitly obferved. During this period however, they hof to ftruggle with many difficulties. One while involved together with Maffachafetts in a bloody war with the Indians; and repeatedly difurbed, with the warm difputes occafioned by the ineffectual efforts of Mafon's heirs to recover the property of their anceftor. Thefe difpuies continued until 1679, when Mafon's claim, though never efablifhed in lav, was patronized by the crown, and New Hampihire was erected into a feparate goverument. Maffachufetts was directed to recall all her commifions for governing in that province, which was accordingly done. The firft commiffion for the government of New Hamphire, was given to Mr. Cutt, as prefident of the province on the 18 th of September 1679 .

In the year sógr, Maion's heirs fold their title to their lands in New England to Gamuel Allen of London, for $£ 2750$. This produced new $z$ controverfics, concerning the property of the lands, which cmbroiled the province for many years.

In 1692, Colonel Samuel Allen was commifioned governor of New Hamphire. Eight years after he came over to America to profecute his clain, but died before the affair was concluded.

The inhabitants about this time fuffered extremely from tie criel barbarity of the Indians; Exeter, Dover, and the fronticr fettiements, were frequently furprized in the night-the hafes plandered and barnt-the mon killed and falped-and the women and chidren either inhomanly murdered, or led captives into the wildernefs. 'The firt fectlers in othe: parts of New England were alfo, about this time, harrafied by the Indians, and it would require volumes to enumeate their particular fuffering.

In 1737, a controverfy, which had long fubfifed between the two governments of Maffachuretts and New Hampfhire, refpoting their divifional line, was heard by commifioners appointed by the crown for that purpofe. Thefe commiffioners determined that the nozthern boundaries, of Maffachufetts hou!d be a line three miles north from the river Meriimak as far as Pantucket falls, then to ran well $10^{\circ}$ morth, until it meets. New York line. Alchough Maflachuftis feit themfelves aggrieved by this decifion, and attempted fereral waya to obtạin redrefs, the line has
never been altered, but is, at prefent, the divifional line between the twa fintes. Douzlafs mentions, "'that the govertor of Maffachufetts, for many years, was alfo governor of New Hamphire, with a diftinet commifion.' 'This mult have been many years after New Hampfire had been crected into a feparate government in 1679 . He adds that New Hamplhire entered a complaint to the king in council againft the joint governor, relative to fettling the boundaries between the two prewinces. This complaint was judged by the king to have been well founded, and - therefore a feparate governor for New Hampflire was commifioned auno. ITto.'

Although New Hamphire was under the jurifdiction of the governor of Maflacliufetts, yet they had a feparate legiflature. They ever hore a proportionable thare of the expences and levies in all enterprizes, expeditions and military exertions, whether planned by the colony or the crown. In every fage of the oppofition that was made to the encroachments of the Britifh parliament, the people, who ever had a high fenfe of lileerty, cheerfully bore their part. At the commencement of hoftilities, indeed, while their council was appointed by royal mendomus, their patriotic ardour was checked by thefe crown officers. But when freed from this reAtraint, they flew eagerly to the Amcrican ftandard when the voice of their country declared for war, and their troops had a large fhare of the hatard and fatigue, as well as of the glory of accomplifhing the late revolution.

## MASSACHUSETTS.

SITUATION ANd EXTENT.
miles.



Boundaries.] B OUNDED northwardy by New Hampfhire and Vermont; weit by New-York; fouthwardly by Connetticut, Rhode Illand and the Atlantic; eaft by the Atlantic, and Maifachulets Bay.

Rizers.] Merrimak river before deferived, runs through the northeaftern part of this itate. Charles river rifes from five or fix fources, on the foutin can fide of Hopkinton and Hollifton ridge. The main itream runs northeaft then north and north cattsardly, round this ridge, until, in Natick townhip, it mingles with Miother-Brook, which is a confiderable. braich of Charics siver. The river thus formed,'runs weftward, tuanbling
in falls acrofs the fouthwen end of Bool-ho halls, and patmg war ram-

 Bhe Mountaps, whin he hack oi Miltonand Bamere, and form the principal dain of the country briag eath of the en enatains-the nowe
 Tiverton on iverdganfen Bay. Concord river, is !omed by theo branches, one ifing from Faningham Pond, and the other two from the
 into the Merrimak iver a litile below Pantucket balls.

Myftic and Medford nivers, ran from north a fouth into Loron harhour. Ipfich river, rifing in Wilnington in Middefer county, runs eall and then northeaf into the Atlantic, at ipforith. Weltield iver, from the northweft, empties into Connecticet river at Springied. A litthe above, the Chicabe fron the northealt cmpties iato the farne rive:Deernedd river rifes in Vermont and ruming fouthwaty through Wilmington, Charlmont, and between Shelbum and Conway, onters and pafies through a large trat of the finet meadow in the wurld. In thele meadows it receives Green River, from the montans, which is abour four rods wide; hence they pais on together, in a broad finooth firiam, about three milies into Connectisat river.

Capes.] The only Capes of note on the coaf of Murnchurtte, are Cape Ann on the north fide of Boffon Bay, and Cape Cod on the fouth. The latter is the terminating hook of a promontory, which extends farinto the fea; and is reaarkable for having been the firit land which was made by the frit fetlers of Phymouth on the American coat in ifzc. In the barb of the hook, which is made by the Cape, is Cape Cod harbout. This promontory, circumferibes Baratable Bay, and forms Barntable county. This County is almot an ithand. The ithmus which connects it to the Continent, is hetween Sandsich bay on the north, and Buzzariw bay on the fonth. The ditance between them is hut fix or feven miles. Ilerring brook almof crofes this neck or inmas, fo that a canal of abous one mile only would infulate the county, and fave feveral handrea miles dangerous navigation in pafing from Newort to Bonton, and be ortherwid of immanfe adiantage to trade. Such a canal has been alation forthor than an humped years pat. The ealtom coat of this promontory is fubject to continual change, Large cracts of fant hand, in the courie of forty or fifty years, by the contant acommanon of fand anomb occafened by the coil adrecuit of the thes, have been transomser ine,
 fua forming dimgerous thoals.

Ihands. $]$ Amour other ihnne which burder upon this coar, are Fap-
 county, and the neighoumg illes, were demened a canty ab 1602 , he
 ter of fall illands near the cape, Etizabedines. Tusnothrasighomeing illand he gave the name of Martha's Ymevari. Datacs comety in


## :70 M A S ŚA C II U S E T T S

rihes. Edgartor, which includes the illand Chabaquidick, is the faire town. 'This little inand is about half a mile from the harbour, and renders it very fecure. This county is full of inhabitants, who, like their neighbours at Nantucket, fulbiat principally by fithing. They fend three reprefentatives to the general affembly, and one fenator.

Nantucket lies fouth of Cape Cod, and is confiderably lefs than Dukes county. It contains, according to Douglafs, 23,000 acres, including the beach. No mention is made of the difcovery and fettlement of this ifland, under its prefent name, by any of our hiftorians. It is more than probable that this is the illand which is ufually called Nautican by ancent voyagers. It formerly had the mott confiderable whale fifhery on the coatt ; but the war almot ruined them. They are now beginning to revive their former bufinefs. Moft of the inhabitants are whalers and fifhermen. As the inland is low, fandy and barren, it is calculated only for thofe people who are willing to depend almont entirely on the watry element for fubfitence. The ifland of itfelf conftitutes one county by the naine of Nantucket. It has but one town, called sherburne, and fends one reprefentative to the general affenibly.

Liokt-IForfes.] Withia the State of Mafachufets are the following LightHoules; on Plumb iffand, near Newbury, are two, which mull be brought to bear in a line with each other in order to pafs the bar in fafety. On Thatchers ifland, off Cape Ann, two lights of equal height. Another flands on a rock on the north fide of the entrance of Botton harhour, with one fingle light. On the north point of Plymoath harbour are two lights one over the other. On a point at the entrance of the harbour on the ifland of Nantuckett is one with a fingle light. 'This light may be feen as far as Nantucket fhoals extend. The inand being low, the light appears over it.
A. ligish.] The rcligion of this commonwealth is eftablihed, by their excellent conftitution, on a molt liberal and tolerant plat. All perfons, of whatever religious profefion or fentiments, may worthip God agrecably to the dictates of their own confciences, ummolefed, provided they: do not ditturb the public peace. The legifature are cmpowered to require of the feveral towns, patifhes, \&cc. to provide, at their own expence, for the public wormip ofGod, and to require the attendance of the fubjeet on the fame. 'The peopie have liberty to choofe their own teachers, and to contrakt with them for their fupport.

The body of the churches in this fate are eftablifhed upon the congregational plan. Their rules of church difcipline and goverrment are, in general, founded upon the Cambridge platform, as drawn up by the fynod of $16+8$. The churches claim no jurifdiction over each other, and the power of ecclefiaftical councils is only advifory.

The following fatement, fhews what are the feveral religious deno minations in this fate, and their proportional numbers.

Denominations.


In this fatement it is fuppofed that all the iniabitants in the flate confider themfel ves as belonging to one or the other of the religious denominations mentioned; and that each religious fociety, of every denomination, is compofed of an equal number of fouls; that is, each is fuppofed to contain 694, which, if we reckon the number of inhabitants in the fate at 357,511 , will be the proportion for each congregation. Although this may not be an exact apportionment of the different fects, yet it is perhaps as accurate as the nature of the fubject will allow, and fufficient to give a general idea of the proportion which the feveral denominations bear to each other.

The number of congregational churches in 574.9 was 250 .
In 1760 , the number of inhabitants in this flate, was about 268,850 . The proportion of the fects then was nearly as follows, viz.

Sects. Congregations. Suppofed number of fouls of each fect.


The congregational minifers in this fate, have an annual mecting af Bofton, the Thurfday following the laft Wednerday in May, on which occafion a fermon is preached, and a collection made for the relief and fupport of fuch of their focicty as are in needy circumftances. This co!lection is chiefly applied to the fupport of the widows of deceafed minif. ters.

Civil Divifons.] The Commonwealth of Maffachufetts is divided into fourteen counties, and fub-divided into 355 townfnips. The following table exhibits a comparative view of the population-agricultural improve-ments-military frength, \&cc. of the feveral counties, together with their fea ports and principal trading towns.

'T $A$ b L F .






Population, Cbaracter, ©゚c.] 'I he above table exhbibits an accurate account of the population of this flate. The moft populous parts of the flate are included between the fea coaft, and a line drawn parallel to it at the difance of ten or tweive miles; and between two lines drawn parallel to Conneticut river on each fide, at the diftance of five or fix miles. Cbaracier, Eosc. jee New Exzland.

Litcrayy ard luname Socictics.] The literary, humane and charitable infitutions in Maffachufetts, exhmbit a fair trait in the character of the inhabitants. Among the firt literary intitutions in this tate, is the Amezican Academy of Arts ann Scifnces, incorporated May 4 th 1780. It is declared in the act, that the end and defign of the infiturion, is to promote and encourage the knowledge of the antiquities of America, and of the natural hiftory of the country, and to determine the ufes to which the various natural productions of the country may be applied. Alfo to promote and encourage medical difcoveries, mathematical difquifitions, philofophical enquiries and experiments ; aftronomical, meteorological and geographical obfervations; improvements in agriculzure, arts, minnfacture, commerce, and the cultivation of every fcience that may tend to advance a free, independient, and virtuous people. Tbere are never to be more than two lundred members, nor lefs than forty. This fuciety has four flated annuai meeting:.

The Massachusetts charitablesociety, incorporated December 16,1779 , is intended for the mutual aid of themfelves and families, who may be diftreffed by any of the adverie accidents of hife, and for the eomforting and relievigg of widows and orphans of their deceafed nembers. The members of this fociety necet anmually, and are not to exceed an hundred in number.

The Boston fpiscopal charitaele society, firftinftituted in 7724, and incorporated February 12, 178: has for its object, charity to fuch as are of the epifonpal church, and to fuch others as the fociety fhall think fit ; but more efp.cially the relief of thofe who are members of, and benefactors to the fociety; and afterwards become fuitaule objects of its charity. The members of this fociety meet annuaily, and are not to exceed one hundred in number.

The Massachusetts medical society, was incorporated November 3,178 : The defign of chis inflitution is, to promote medical and furgical knowledge; enquires into the animal oconomy, and the pro, perties and effects of medicine, by encouraging a free interccurfe with the gentlemen of the faculty throughout the United Dtates of America, and a friendly correfpondence, with the eminent in thofe profefions throughout the world; as well as to make a juft difcrimination between fuch as are duly cducated and properly qualified for the duties thereof, and thoif who may ignorantly, and wickedly adminifter medicine, whereby the health and lives of many valuable individuals may be codangered, and perhaps lot to community.

Further to evidence their humanity and beaerolence, a number of the medical and other gentiemen, in the town of Bofton, in 1785, formed a fociety, by the name of the numane society, for the purpofe of secovering perfons apparently dead, from drowning, fuffocation, flrangling, and other accidents. This humane fociety have erected three huts, farnimed with wood, tinder boxes, blankets, sc. ane on Lovel's Ifland in Bofton harbous, one on Nantafiet beach, and another on : ituate beach near Marmiteld, for the onmfort of flip-wrecked feamen. Huts of the fame kird are erected on Plamblifland, near Newbury, by the marine focicty of that place ; and there are aifo fome contiguous to Hampton and Salifury beach.

At their femiannual meetings, a public difcourfe is delivered by fome perfon appointed by the truttees for that purpofe, on fome medical fubject conneeted with the principal object of the fociety; and as a atimulus to inveftigation, and a reward of merit, a medal is adjudged ammally by the prefident and trultees, to the perfon who exhibits the moft approved differtation.

The Society for propagating the Gospel among the Indians and others in North-America, was incorporated November 19, 1787. They are enabled to receive fubferiptions of charitably difoofed perfons, and may take any perforal eftate in succeffion. All donations to the fociety either by fubferiptions, legacy or otherwife, excepting fuch as may be differently appropriated by the donors, to make a part of, or be put into the capital itock of the fociety, which is to be put out on intereft on good fecurity, or otherwife improved to the beft advantage, and the income and profits are to be applied to the purpoles atoretaid, in fuch manner as the fociety fhall judge moft conducive to anfwer the defign of their intlitution.
This Society is formed into a board of comniffioners from the Scot's Society for promoting Chritian knowledge among the Lndians in America.
Next to Pennfylvania, this State has the greatel number of focicties for the promotion of ufeful knowledge and human happinefs; and as they are founded on the broad bafis of benerolence and chariy, they camot fail to profper. Thefe infitutions which are faft encreafing in almoft every tate in the union, are fo many evidences of the advanced and advancing tate of civilization and improvement in this country. They prove sioewife that a free republican government, like ours, is, of all others, the nof happily calculated to promote a general diffufion of ufeful knowledge, ind the moit favourable to the benevolent and humane feelings of the zuman heart.
Literature, Colleges, Academies, E®c.] According to the laws of this Commonwealth, every town having fifty houfholders or upwa:ds, is to be onftantly provided with a fchool-mafter to teach children and youth to ead and write; and where any town has 100 families, there is allo to be grammar fchool fet up therein, and fome difcreet perfon, well inftructed $n$ the language, procured to keep the fame, and be fuitably paid by the nhabitants.
Thefe laws refpecting fehools, are not fo well regarded in mary parts f the State, as the wife purpofes which they were intended to anfwer, nd the happinefs of the people require.
Next in importance to the Grammar Schools are the Academies, in which. swell as in the Grammar fchools, young gentemen are fitted for admifon to the Univerity.
Dummer Academy, at Newbury, was founded many years ince. y means of a liberal donation from the Honorable Wiliiam Dunmer, armerly Lieutenant Governor, and a worthy man, whofe name it has er fince retained. It was incorporated in 1732 , and is under the fupertendence of fourteen refpectable $t$ ultees.
Phillifg's Academy, at Andover, owes its exiftence to the beneCtions of the Honourable Samuel Phillips, Fifq; of Andover, in the

## $\begin{array}{llllllllllllll}1-5 & \text { I } & \text { A } & S & S & A & C & H & U & S & E & T & T & S .\end{array}$

county of Eifex, and State of Maffachufetts Bay, and the Honourable John Pallips, Eff; of Exeter, in the county of Rockinghan, and sate of New !limphare. It was incorporated Otuber 4, 1700 , and has twelve truteces.

Leiclster Academr, in the townhip of Leicefter, was incorporated in $: 78 \div$. For the encouragemenr of this infitution, Ebenezer Crafts and facti) Davis, Efyr's. generoully gave a large and commodivus man! ion houte, land, and appurtenances, in Leicetier, for that ufe.

As Villiam-town, in Berkfhire connty, is ansther Academy, which is yer in its infancy. Colonel Ephrain Williams, has made a haadfome donation, in lands, for its encouragement and fupport.

Ar hingham i, a well endoved fchool, or Academy, which in honor of its princupal donor and founder, is calied Derey scizoot.
thefe Academies have sery handfome funds, and are Hourifhing. The defigns of the truftes are, to difieminate virtue and truc piety, to piomote the education of youth in the Englith, Latin, Greek, and French languages, to encourage their infruction in writing, arithmetic, oratory, geography, practical geometry, logic, philofophy, and fuch other of the liberal arts and fciences, or languages, as may be thought expedient.

Hakyard College (now University) takes its date from the year 163 . Two years belore, the general court gave four hundred pounds for the fupport of a public fchool at Newtown, which has fince been catled Cambridge. This year (1638) the Rev. Mr. John Harvard, a worthy miniter refiding in Charlefton, died, and left a donation of $f_{2} 779$ for the ufe of the forementioned public fchool. In honour to the memory of fo liberal a benefactor, the general court the fane jear, ordered that the fehool thould take the name of Harvard Coleege.

In $16 \frac{1}{2}$, the College was pat upona more refpeitable footing, and the governor, dputy governor, and magiltrates, and the miniters of the fix hext adjacent towns, with the prefident, were erected into a corporation for the ordering and manazing its concerns. This year nine young Eeatlemen received the degree of Eatchelor of Arts. It received its firit charter in 1650.

Canbridge, in which the uibicerfity is fituated, is a pleafant village, four mines wetward from Bo:ton, containing a number of gentlemen's feats wich are near and well bailt. The unterfity cualiths of four elegant brick Futifecs, handromsly endored. They tand on a beautiful green which fyade to the nort weit, and exhibir a pleaning view.

The mames of the feveral builiings are, Harvard Hall, Maffachufete Hall, Hollis Hall, and Holden Chapel. Harvard Hall is divided into fix appart nents; one of which is appropriated for the library, one for the mufeum, two for the philofophical apparatus, one is ufed tor a chapel und the other for a dining hall. 'the library, in 1737, confited of 12.000 volumes; and will be cuntinually increating from the interet ol permanent funds, as we!l as from cafual benefations. The philofophiCal anparatus helonging to this univerlity, colt between 1 too and 21506 lan ful mones, and is the mot elegant and complete of any in America.

Agrecabiy to the preient contitution of Makachufets, his excellency the govemor, lisutenant governor, the council and femate, the prefiden of the univerfity, and the miniters of the congregational churches in tha
towns of Cofton, Charle!own, Candrilge, Watertown, ỉoxbuiy, an l D orchefter, are, ex offitis, overfers of the Univertity.

The corporation is a difing body, contiting of teven mombers, in whom is veited the property of the unicerlits.

The intructors in the univerfity, are a prefident, Hollifian profefior of divinity, Holifan proferior of the mathenatics and natural philofaph, Hancock profenor of oriental ianguages, profefior of anatomy and furgery, profelfor of the theory and pratice of phyne, profefor of chymistry and materia medica, and four tutors.

This univerity as to its library, philofuphical apparatus and profefiorfhips, is at prefent the fret literary inuitution on this continent. Since its firl eltabimment, $31+5$ thudents have rectived bonorary degrees fro on its fucceffive officers; 1002 of whom have been ordained to tile work of the gofpel minifry. It has generally from 120 to 50 tudents.

Chief tomus.] Boston is the capital, not only of Wafmehurets, but of New England. It is built on a Peninfuia of an ircegular form, at the bottom of Maffachufetts Bay. The neck or ithaus which joins the Peninfula to the continent, is at the footh end of the town, and leads to Roxbury. The length of the town, iacluding the neck, is about three miles ; the town itfelt is not quite two miles. Its breadth is various. At the entrance from Roxbury. it is narrow. The freath breadth is one mile and 139 yards. The buildings in the town cover abour 1000 acres. It contains near :800 divelling hoifes.

By a late computation, the number of inhabitants was found to be 14,640, of the $6,57^{\circ}$ were males, and 8,070 fmels. This na mber is exclufive of ftrangers and tranfient pertons, whome nearly one thind of the whole namber of fouli in joblo. The rathen pois, at the time of the cenfus, were about $2,6 z 0$. In this toma, there are leventy ane ftreets, thirty-eight lanes, and twenty-one alleys, exchane of fuazes and courts ; and about eighty wharves and gaya, very convenient for vefle's. The principal wharfextends 600 yards into the fea, and is covered on the north fide with large and convenient fores. It far exceeds any other wharf in the United States.

In Bofton are fixteen houfes for public womin: of which nine are for congregationalits, three for cpifcopalians, two for baptits, one for the friends, and one for univerfalifts, or independents. There is one oid meeting houfe defolate and in ruins, in fchoul fireet.

The other public buildings are the fate boufe, fane ril hall, an alws houfe, a workhoufe, and a bridewell. That builhing which was formerly the governor's houfe, is now oceupied in its feveral aparments, b; the council, the treafurer, and the fecretary; the two later hold ther utises in it. The public granary is converted into a fore, and the linen manafaetory houfe, is now occupied by the bank. Mut of the prablic builiings are handfore, and fome of them are elegant. The town is iritenlarly built, but, as it lies in a circular form aronsed the haroowr, it exhibits a very handfome view as you approach it fiom the fea. On the weth fide of the town is the mall, a very beautiful pathic walk, aroneal with row's of trees, and in view of the wmmon, which is always open rer refrething breezes. Beacon hill, which overlooks the town frolis the weit, affords a fine variegated profpect.

The harbour of Botton is fafe, and large enough to contain $; 0$ hips 2

## $\begin{array}{llllllllllllll}173 & \text { in } & A & S & S & A & C & H & U & S & E & T & T & S .\end{array}$

at ancher, in a cood depth of wate: ; while the entrance is fo narrnw as farcely to admit two flips abreaft. It is diverfited with many ifands, which aford rich patturing, hay and grain. About three miles from the town is the Catle, which commands the entrance of the harbour. Here are mo:nted about forty pieces of heavy artillery, befides a large number of a finaller fice. The fort is garrifoned by a company of abou: fifty foldicrs, who alfo guard the convifen that are fentenced, and fent here to labour. Thefe are all employed in the nail manufactory.

In Bofton there are two grammar fehenis, and four for writing, \&e. whofe matters are fupported by the town : befides twelve or fourteen private fchools.

It has been computed, tinat during the fioge in 1775, as many houfes wore deltroyed in Boton by the Britifh troops, as were bumt in Charleftown. Since the peace, a tirit of repairs and improvement has diffufed itelfamong the inhajitants. A few years may render the metropolis of Malachufeits as famed for arts, matuiactures, and commeree, as any city in the United States.

The town next to Botton, in point of numbers an 3 commercial importance, is Salem. This town was fettled as carly as $\mathbf{5} 62 \mathrm{~S}$, hy Mr. Endicot, afterwards gevemor, and a colony under his direction. It is the oldeft town in the fate, excent Plymouth, which was fettled cight years before. In 1786 , it contained $6 \neq 6$ dwelling houfes, and 6,00 inhabitants. In this town are five charches for congregationalifts, one for epifopalians, and a meetiog houfe for the friends. Its harbour is inferior to that of $B$ non. The inmabitants, notwithtanding, carry on a large foreign trade. Salen is ifteen miles notheatward of Bofton, and is condidered as the metropolis of the county of Effex.

Newbury Port, forty-five miles eaftward from Bofon, is fituated on the fouthwelt fide of Merrimak river, about two miles from the fea. The town is about a mile in length, and a fourth of a mile in breadth, and contains 450 dwelling houfes, and 413 natural inhabitants. It has one epreonal, one prefbyterian, and two congregational churches. The bufnefs of fhip building is largely carried on here. Thefe towns, with Marblehad, Glouccier or Cape Ann, and Beverly, carry on the filhery, which fu:nimes the principal article of exportation from Maffachufetts.

Worcefter is one of the largeft ialand towns in New England. It is the fhire thwn of Worcefer coanty, and is about forty-feven miles weftward of Bofton.

On Connecticnt river, in the conty of Hammire, are a number of very pleafant towns. Of thefe Spminfold is the oldeht and largefl. It frams on the cat fide of Conneficut fiverabot nimety-fix miles weftward of Bofton. The courts are held here and at Northampton alternately. Withint its ancient limits, are about 700 families, who are divided into cight worfipping afiemblies. The original towribip has been divided into fix parihes, fome of which have been incorporated into difting townhips. The fettienent of Epringield was begun in 1636 , hy Willian Prchon, Efy; whofe defcendants are fill living in the place. He called the place Springfield, in remembrance of his native place in England, which bore that name.

Hadley is a neat little town on the oppofite fide of the river from Northampton.

Northampton, Hatield, and Deerfield are all pleafant, fourithing to:vns, fueceeding cach other as you travel iortherly on the weit fide of the river.
Confitutioni.] The Conifitution of the Commonwealth of Maffachufetts eftablifhed in 1780 , contains a declaration of rights and a frame of gorernment. The declaration afferts the natural freedom end equality of men-Liberty of confcience- Freedom of the Pref-Trial by jury-Sovereignty and independence-that all power is derived from the peoplethat hereditary honours and emoluments are inadmifible-that every fubject is entitied to protection of life, liberty, and property-and, in return, muft obay the laws and pay his proportion of the common expeate- -hat he fhall not be obliged to accule himfelf; but may be heard in his own defence-that he may keep arms; but itanding armies hall nor be maintained in time of peace-that no tax thall be levied without the confent of the people by their reprefentatives-that no ex pof facto law fhall be made-that the martial law thall extend only to men in attual military. fervice-that the legiflative, exccutive, and juubiciary powers hali bekep: diftinet, \&c. By the frame of government, the power of legiflation is lodged in a general court, confilting of two brarehes, viz. a fenate and a houfe of reprefentatives, each having a negative upon the other. They meet annually on the laft Tuefday in May. No att can be paffed without the approbation of the governor, unlefs two-thirds of both branches are in favour of it. Either branch, or the governor and council, may require the opinion of the jufices of the fupreme judicial court, upon important queftions. Senators are chofen by diffricts, of which there cannot be lefs than thirteen. The number of counfellors and fenators, for the whole Commonwealth, is forty; the number of each diftrict is in proportion to their public taxes; but no diftrict fhall be fo large, as to have nome than fix. Sixteen fenators make a quocim. The reprefentatives are chofen thy the feveral towns, according to their nambers of raseuble polls. Fur 150 polls one is eleited; and for every addition of 225 , an additional on:Their travelling expences, to and from the general court, are defrayed by the pablic, but their wages. for attendance are paid by their own towns. Impeachments, for mifconduct in ofise, are made by the reprefentatives, and tried by the fenate; but the judgment can go only to remoral from office and future difqualification. Muney bills originate in the houfe of reprefentatives, but may bealtered by the fenate. Keprefentatives are piivileged from arreits on mefne procefs. Sixty members make a quorum, The fupreme executive authority is vefted ia a governor, who is elected annually by the people, and has a council confifting of the lieutenant governor, and nine gentlemen chofen out of the forty, who are returned for counfellors and fenators. Five counfellors make a quorum. The governor is commander of all the military force of the Commonwealth. He may convene the general court, may adjourn them, when the two branches difagree about the time, and in their recefs, may proroguc them from time to time, not exceeding ninety days-may pardon convitis, but the legiflature alone can grant pardons, before conviction. He commifions all officers, and with advice of council, appoints all judicial officere. Military officers are thus appointed ; the refpective companies choofe their captain and fubalterns, who choof their regimental officers, who choofe
their brigainers. The m-jor-generalsate appointed by the gencral court. juttices of the peare are comentinced for feven years ; all other judicial, and hif executve and military oficers, conthoe dung good hehnvisur, zet are removeate by the governor, upon adief of the leghtature. The fataries of governor and juitices of the topeme court, cannot he diminimed, athoogh they may be eslarged. Oficial qualifications are as follows-for a voler, twenty one gear's age, one year's refidence, a freehoh of three pounds annual value or fixty pounds of any other eliatefor a reprefentative, $f_{3} \cdot 100$ freehold or $f_{2} .200$ other eftate, and one year's
 in the Commonwealth, and five years refidence in the difrict--for governor or hicutenant governor, f.loco freehold, and feven years refivence. tvery gavermor, licutenant govenor, counfellor, fenator, or reprefentative, muld declare thit he lelieves the Chritian religion, and has the legal qqailifations. A governor, lieutenant governor, or juftice of the fupreme coutt can hold no other onice. No man fhall hold two of thefe offices, jadge of probates, heriti, regither. No juilices of the fuprene c urt, feretary; attorner-cencal, ticafurer, judge of probate, inltrutor of Harvad College, cierl, wegter, fheriff or cufom oficer can have a fent in the legifature. The privilege of Habeas Corpas cantot be fufnended more than a year at one time. In 1-95, if two-thirds of the quaWhas voters defire it, a convention thall be called to revife the confitution.

Frigece.] The principal beidge in this State, or in any of the United States, is that which was buif over Charles river, between Bofton and Charletrown, in 1766.

The tollowing is an accurate defription of this convenient and handfome itructure:

Feer.
The abuttment at Charleftown, from the od landing, is 100
Fpace to the irit pipr, - - 15
36 Pies at an equat ditance, to draw,
Wi,th of hedraw, - - - 30
39 Piers at equal difance,
75 the whole number of pers.


Thach pier is compored of feven flicks of nat timber, united by a cappiece, fitarg braces ano giris, and afterwards driven into the bed of the siver, and fromly fecured by a frigle pile on cach fode, driven obliqualy to a blid betmo. The piers are conneted to cach other by large aing pieces, which are covered with fom-iaht plank. The bridge is 43 feet in width, and on each fide is acenmmadated with a pallage fix feet wide. muld in fo: the ratety of perpie on foot. The bridge has a gradual rife forn each mit, foas io be tw, feet higher in the middle than at the extremities. Furty ciegant lamps are ereited, at a fuitable difance from each
other to illmmate it when necefrary. There are four firong fone wharces, conacted with three piers each, funk in various parts of the river.

The draw is confrufted on the mof approved pian; the machinery is very finpie; and it asdigned to require the firength of two men only in raifing it. 'the fioor on the bridge at the highet tides, is four feet above the water, which generally riles about twelie or fourteen feet.

This bridge wats completed in thirteen months: and whise it exhibits the greatell enta of private enterprize within the United States, is"a mof pleating proof, how certainly oljects of magnitude may be attained by firited exertions.

Another bridge, of a fimilar conftruction, has been ereqed over Myfic river at Mader, and another is now buikding at Beverly, whith will connect that founithing llttle town with Salem. Thefe are works of much enterprize, ingenuity and puiblic fpirit; and ferve to thew that architecture, in this Sate, has arifen to a high pitch of improverient. It is a confideration nor unworthy of being here noticed, that while many oner nations are wafting the briliant eforts of genius, in monumens of ingenious folly, to perpetuate their pride; the Americans, according to the true fipit of republicanifm, are employed alnolk entirely in works of public and private utility.

Trade, Manufugures aud Arricularc.] In the year 1757, the exports from this state esceeded their itoports; and it is more than probabic that from the rapid increafe of manufacturaland agricuitual improvements,and the prevailing spirit of induftry and weonomy, the balance in favour of the State will be annvally increafed. The exports from the port of Bofton, the year paft. (Augut $\mathrm{I}_{\mathrm{7}} 88$ ) confifting of finh, oil, New England rum, lumber of various kinds, pot and pearl-athes, flax-feed, furs, poris, beef, corn, flour, butter, cheefe, beans, peas, bar-iron, haliow ware, bricks, whale-bone, tallow and fpermaceti candles, foap, loaffagar, wool-cards, teather, fioes, naval fores, ginfeng, tobaceo, bolts duck, homp, cordage, pails, \&c. amount to upwards of $f .345 .000$ lawful money. New Englarid um, pot-ain, hanber, fifh, and the produce of the fifhery, are the panciaid articles of export. No lefs than 4783 hegheads of New England um were ditilled and exported from this State laft year, befides the rome confumption, which was not inconfiderable.*

New

* New England rum is difililla from molnfes inforted from the Weft Indies. $t$ may be a quenion worthy of confideration, weletber the molafis which is anrually difilled in Now England, by being mixed with water, would not aford a drink cheaper, more palatable, and more nowribhing, than that which is ande from the rum diftilled from it, and treble in quantity? If fo, all the lapur and expence of dyfillation mitg be be faced, and conterted to nove uffint, nd perbaps to more lucrative manufoftural or agricultural furtufes. Nero Pagland runn is by no means a wbolchane lighor. ir. Douglais bas afferted Tkat it has kitled more Inaians than their avars and jeckn fis. It docs not sare white people, e/pacially rwben made into flip, which is rum mixca' wilb nall beer, aud mujovado jugar.'

New mathets for the produce of this, and the other fates, are continu ally increaing. The Cape of Cood Hope, the Ine of Fance, Surat, Batavia and Ciniton, have lately openci their ports to receive the articles of beci.n'rk, bacon, butter, cheefe, timber, ginfeng, and feveral others. 'To Great-Britain are fent potandpearl-afhes, Itaves, flax feed, bees wax, \&cc. To the Weit indies, lumber, thit, pork, beef, four, se. 'The whale, cod and nackarel fitheries, employ a great number of hands, and yield a handfome profit. The Negro trade is totally prohbited in Malachufetts by an act pafed in the winter of 1788 .

Anmal improvements are made in agriculture, chiefly by gentlemen of fortune. The common hutbandmen in the courtry, generally chonfe to continue in the old track of tieir fordfathers. The Academy of Arts and Sciences have a committee, by the name of the 'Agricultural Counmittee,' whof bufnefs it is to receive and communicate any ufeful information upon that fubject.
In this itate, are mandafured pot and pearl afhes, linfecd oil, bar and caft iron, camon, cordage, fpermacti oil and candles, and many faraller articles, fuch as linen, woolien and cotten cloth, holiery, hats, flocs, tools and inftruments of hubandry, wool cards, fnuf, chocks, cutlery, mukets, cabinet work, \&c. The town of Lynn is particularly famous for the manifacure of womens filk and fuff foes. It is computed that they make 170,000 pair of them annually. Thefe are exported to various parts of the union.

A cotton manufactory has lately been ritablifhed at Beverly, which bids fair to be productive of advantages to the town.

An afociation of the tradefmen and manufacturers of the town of Boftoin, has lately heen formed, confilting of a reprefentative from each branch. In this body the whole manufacturing interef of that patriotic town is combined. By a circular leter of Augu!t zoth, they have flrongly recommended the fame poocedure to their brethren in the feveral fea-ports in the union. This atfociation will doubtlefs be produative of happy effects,

Ship building, after a long fagmation fince the peace, now begins to revive in various maratime parts of the fate. Preparations are making for a glafa houre in Bofton.

Mr. Jofeph ?ope, of Binon, has confrufed a large, complete and ele. gant Planetarinn, fix feet in diameter. This is entirely a work of original genius and amduous application, as Nr. Pope never faw ary ma chine of the kin but his own. It exhibits a proof of great Arength o mind, and really does him much honour.

Revenuc ani Taxer] The principal fources of revenueare land and pol taxes, impots, excifer and the fales of new lands. Taxes are levied on al males between fixteen and fifty except fuch as are exempted by law-alf on the mamber of acres of improved and unimproved land-..on dwellins houies and barns, ware-houfes, fores, sec. theie are all valued, and upol this valuation taxes are lind, fo many pound for every $£ .1000$.

Mincs and minerals.] In Attleborough is a magnetic iron ore ; it yield a red thot iron, not good. In Attlehorough Gore, is fome copper ore bat fo intermixed with the iron rock ore, as to reider both unprofitable

Allum flate, or fione, has been found in fome parts; alfo ruddle, or red earth, which ferves to mark heep, and may be ufed as a grome color for priming, inftead of Spanifh brown. Several mines of black lead, have been dificoverd in Brimfield, and the neighburing places; and white pipe ciay, and yellow and red ochre, at Martha's Vineyard. There is a valuable copper mine-at Levercte, in the county of Hampihire, lately difcovered ; and at Newbury are beds of lime fone and atbeltos.
Hifory.] On the 19 th of March, $6_{2} 7$, the Piymouth council feale a apatent to Sir Henry Rofwell, and five others, of all that part of New England, included between a line drawn three miles fouth of Charles river, and another three miles north of Merimak river, from the Allantic to the fouth fea.* This patent gave a good right to the foil, bat no powers of government. A royal charter was neceffary. This pafed the feals March 4 th, 16ะ8. Until this year, a few feattering fettlements only, had been made in Maifachufetts Bay: In the fummer of 1627 , Mr. Endicot, one of the original planters, with a finall colony, was fent over to begin a plantation at Naumkeag, (now Salem.) The June following, about 200 perions, furnifhed with four minitters, $\dagger$ came over and joined Mr. Endicot's colony; and the next year they formed themfelves into a regular church. This was the firt church gathered in Mafachufetts, and the fecond in New England. The church at Plymouth had been gathered eight years before. In 1629 , a larger embarkation was projected by the company in England; and at the requeft of a number of refpertable gentlemen, moft of whom afterwards came over to New England, the general confent of the company was obtained, that the goverament and patent fhould be transferred and fettled in Niaffachufetts.

In 1630 , feventeen hips from different ports in England, arrived in Maflachufets,

* This trat of country was called Massachusetts Pay. The Maffachuferts tribe of Indians, lived around, and gave their name to the arge bay at the bottom of this traft, hence the name Mafiachufetts Bay. The Indian word is Mais Tchufaeg, fignifying the country this fide the iills.

The following Extract from the Epifle dedicatory to a Sermon preachd at Plymouth, in 1620 , will hew the ideas then entertaince, refpeaing ha fituation of the South Sea.
"New England, fo calld, not only (to avoid novelties) becauie Capain Smith hath fo entituled it in liis Defcription, but becaufe of the Refemblance that is in it, of England the native foil of Englifmen: It being nuch what the fame for heat and cold. in Summer ard Winter, it being thampion Ground, but not high Mourtains, fomewhat like the Smil in Cent and $E / x$; full of Dales, and meddow Ground, fuli of Rivers and weet Springs, as England is. But principally, fo far as we can yet find is an Ifland, and near ahout the Quantity of England, being cut out om the maine land in Anerica, as England is from the ma: reeof Eyrope, Y a great arm of the Sea, which entreth in forty degrees, and runa t'ip Torth Weft and by Weff, and goeth out cither into the Soath Sea, is elfa to the Bay of Canada."

+ Meffrs. Higginfon, Skelton, Erigit and Smith.

Ifaffucherts, with more than 1500 pailentrors, among winom were many pernu. ofditintion. lacedible were the hadthips they endured. Expuld to the relenters cruttics of the indian, whe, a few month before,
 dused to a foanty pittunce of provifions, and that of a sind w what they had not been awutomed, and dettitute of nechfiry accomodations, watabers fickened and diad; fo that before the end of the year, they lot 200 ot their namber. About this time fethements were mule at Cia iellown,

 by repreficntation, but by the freemen of the corporation at laye. At this court, they agreed that in futare, the freenen frould cheofer the affitants, and that the afintants hould choofe, from among thenfelves, the governor and deputy goveraor. The conart of allitants were to have the power of making laws and appointing offcers. 1 his was a departure from their charter. Cine hadred and nine freemen were admitted this court. At the next general court of clection, in the fame year, the freemen, notwithtandiny their former vote, refulvel to choof their own governor, deputy, and affants, and paffed a mort extraordinary law, 'that none but charch members thould be anmited to the fricdom of the body politic.' 'This law continued in force until the diffolution of the goverament ; with this alteration, however, that intead of being church members, the candidates for freedom, mult have a certificate from the miniter, that they were of orthodox principles, and of good lives and converfations.

In the years 16,32 and 1633 , great additions were made to the colony. Such was the rage for emigration to New Fngland, that the Kine in council thought fit to iflue an order, (Fehwary 7, 1633 ,) to provent it. This order, however, was not frictly obeyed; for this ycar, came over Mefirs. Coton, Hooker and Stone, three of the mott famous pillars of the church. Mir. Cotton fetted at Eofton, and the other two at Can. bridge. Mr. Hooker, and ino others, removed in $16 ; 6$, and fertled an Hatiford, on Connecticut river.

In robizt, twenty four of the principal inhabitants appeared in the general court for cletions, as the reprefentatives of the body of fremen and refolved, 'That none but the general court had power to make and efablifh lave-to elect offisers-tio raife mentes, and conhrmpuprieties; and determined that four general courts be hehly yearly, to be fammoned by the governor, and mat be difilued without the conent of the na jor part of the court-- - that it be law ful for the freemen of each plantation to choofe two or three perfons as their reprefentatives, to trangat, on thein behalf, the afrims of the commonweath, Ac. Thus was ferted the legilative body, which, cxcept an alcoration of the number of genera courts, which were foon reducch to two ouly in a year, and otier no very material circumanaces, continued the fame as long as the chartel latid.

İn 1536 Mri. Hythinfon, a very extratorlinary woman who came to New Eughand with Mr. Cotmon, made great dithrbances in the charcties Two capital cerors with which fine was charged, were, 'That the Huly Ghoft dwells perionaily in a jultifed perfon; and that nothing of fancti.

## M A S S A C H U S E T T S. ${ }^{185}$

fication, can heip to evidence to believers their juftifcation.' Diffutes ran high about the covenant of works, and the covenant of grace, and involved both the civil and religions affairs of the colony in great confufion. The finat refult was, a fynod was appointed to he held at Cambridge, in Augul, 1637 , where were preient, both minifters and inetfengers of churches and magiftrates, who ater three weeks difputing, condemned, as erroneous, above cighty points or opimions, faid to have been naaintained by fome or other in the country. 'I he refule was figned hy all the menbers but Mr. Cotton. In confequence of 1 his, Mirs. Hutchisfon and fome of her principal followers were fentenced to banimment. She, with her hothand and family, hortiy after removed to Aquidnick (Rhode Illand) where, in $16 \pm 2$, Mr. Hutchinfon died. She being diffatisfied with the people or place, removed to the Dutch country beyond New Haven, and the next year, the and all ber family, being fixteen fouls, were killed by the Indians, except one daughter who was carried into captivity.

The year 1637 , was dininguifhed by the Peguot wars, in which were flain five or fix lundred Jndians, and the tribe almoit wholly deftroved. 'fhis truck- fuch terror into the Indians, that for forty years fucceeding. they never openly commenced holtilities with the Englifh.

The year 563 , was rendered memorable by a very grat earthquake. throughoat New England.

In $16_{4} 0$, the importation of fettlers ceafed. The motives for emigrating to New England were removed by a change in the affars of England. They who then profeffed to give the beft account, fay that in 298 inips, which were the whole number from the beginning of the colony, therearrived 21,200 pafiengers, men, women and children, perhaps about 4000 families. Since then more perfons have removed from New Enyland to other yarts of the world, than have arrived from thence hither. The prefent inhabitants therefore of New England, are jufly to be effimated a natural increafe, by the bleffing of Heaven, from the fift 21,000 that arrived by the year 1640 . It was judged that they had, at this time, 12,000 neat cattle, and 3000 fheep. The charge of tranfporting the families and their fubfance, was conputed at $f \cdot 192,000$ ferling.

In $16{ }_{4}$, inany difcouragements were given to the fetters by their former benefactors, who withheld their affifance from them, and endeavoured, though withnut fuccefs, to perfuade them to cuit their new eftablibhents. The following year, the Indians confederaten under Miantinomo, a leader of the Narraganfett Indians, for the exiervation of the Englim. The confederacy was fortunately difcovered in its manacy and produced no mifthicf.

This year ( 1643 ) great dirarbance was nade it the colony by a inct which arofe from the athes of Astinomianifm. The menbers of et, by their imprudence, expoled themides to the intolean f firit of the day, and Gorton, the leader of the party, was fentenced to be ce minned to Charletown, there to be kept at work, aud to wear fuch bohs ami irons as mighi hinder his efuape, and was threarened with feveret panithment in cafe of a repetition of his crime. The reft were comand ro disterent towns, one in a town, upon the fame conditions with Gratots. Thefe fentences were cruel and anjutifabe: vet mach of the apparent feverity is removed, when the character and conduct of Gurtor is takea joto yiew.

Alf who hav publihed any thing concorning him, except Air. Calender, hase reprefent him an an infanous character.

Ahout this time the French of Acadic or Nora-Scotia, who had differcid among themelven repatedly, and engaged the Englith nocifionally with them, athakened the fears of the colony. But thefe were foon hapility compored. The Indans were this year ( $16_{4}$ ) and the foliowing at war among themélyes.

In istex, the colony was difurbed by fome of its primeipal inhabitants, who had conceived a dilnke of fome of the hass, and the government. Sueral of thefe difaiettedperfons were inprifoned, and the rett conpelled to give fecurity for their future good behaviour.

An epidemical focknefs pained through the country the ne:t jear, and fwept away many of the Englifh, French and Dutch.

In $16+8$, we have the frlt intance of the credulity and infatuation refociting witcheraft, which, for fome time, prearied in this colony.

Margaret Jones, of Charletown, was accefed of having fo malignant a Gatity, as to caufe vomiting, deafacfs and volent pains by har touct. She was accordingly tried, condemned and executed. Happy weuld it lave been, if this bad been the only juftance of this infutation. but why flall we wonder at the magiftrates of New England, when we find the celebrated Lood Chicf Juntice Hole and onhers of high rank, in Od Fingland, floorily after chargeable with as great delution. 'T ine trath is, it was the ferit of the times; and the odim of the witheraft and other infathations, ought never to have been montioned as peculiar to New England, or afcribed to their fingular bigetry and fuperfition, as las been injuricufty done by many European hiforians. The fame finit prevail2: this that in England, and wats very probably brought from thence, as were moft of the laws and cuAtoms of the firt fetters in Anerica. The fame infatuation fprang up in lewnfytania foon after its fettement.*

[^5]$$
\because 27^{\prime 2} \text { of the } 12 \mathrm{th} \text { Mouth. }
$$

Tage +i. " Margait Maton's Inditinncut cuas rad ond jópluals no stil'y und avill be ined iy the Comaty.

Yage 4 . " Thbe "hay wan" furth and upon their Retarve broaght ber is guilly of hovin: the Common fane of a Witik, bat not guilty in manncr and.


 miontls.
"Yacob ETendivi"fon enters into a Recognizance of fify founds for th: goo lch. wicur of Gciro ifuarickjor for jav Months."

The frupuloufnefs of the people appears to have arifen to its height in $16+9$, and was indeed ridiculous. The cullom of wearing long hair, ' atier the mamer of rufians and barbarous Indians,' as they termed it, was deemed contrary to the word of Ged, 'wlich fays it is a fhame for a man to wear long bair.' This expreffion of the A pofle Pani, induced theic pious pecope to think this cuttom criminal in all ages and nations. In a clergyman it was jecoliarly ofenfive, as they were required in an efpecial manner to go fatentibrs nurijus, with open cars.

The ufe of tobacco was prohibited under a penaity; and the fnoke of it, in fome manufripts, is compared to the fmoak of the bitumefs pit. The ficknefs frequently produced by fmoaking tohacco was contidereit as a fpecies of drunkemefs, and hence what we now term fmoding, was then ofren called 'drinking tobacco.' At length fome of the cleryy full into the practice of fmoaking, and tobacco, by an act of govemment, - was fet at liberty.'

In 16 go, a corporation in England, confituted for propagating the gofpei among the Indians, began a correfpondence with the commifuners of the colonies, who were emplojed as agents for the corporation as long as the union of the colomies continued. In confecuence of this correfpendence, the colonifts, who had too long neglected their duty, renewed their attempts to infiruct the Indians in the knowledge of the Chritian religion. Thefe attempts were attended with litue fuccels.

Wh'hie the Engiif and Dutch were at war in Europe, in 3653 , information was given to the governor of Maffadherets, that the Dutch gorernor had been endeavaring to engage the Indians in a confederacy againft the Englith, to exple er detroy theni. This created an alarm through the colonies. An cxamination was made, and preparations for a war cifued. whin the facitation at home prevented.

In 1655, a dintemper, like to that of 1647 , went through the plantations.
In 16 job hegan what has been geneally called the perfecution of the quakers. The frtt who openly profefed tice principles of this fat in this colony, were Nary Fifher and Ana Aufin, who came from Larbacoes in July of this year. A few weeks after, nine othere arrived in the thip Speediwel! of London. On the 8th of September they were brought before the court of Amitants. It feems they had before afirmed that they were fent by God to remove the people for their fins; they were accordingly quefioned how they coald make it appear that God fent them? After paufing they anfwered that they had the fame call that Abrahain had to go out of his country. To other oueflions they gave rude and contemptuons anfwers, which is the reafon afignod for commiting them to prifon. A great number of their books which they had brought orer with

The cultor of the Envotcon fotlencons in America, among many riors as tc biflorical fatis, judationfy obforts on the fuljatiz of the New Englend perfors-

 noor was their feverily any jult matior of reftection win that modit of religigun
 murnbers, or accule thefe of any other upter the jowe of perfectiticn.'

## sis Mi A S S A C H U S E 'T' 'I' S.

with intent to fiatter them about the country, were feized and referved for the free. boon atter this, as the governor was going from public worfhip on the Lord's day to his own houfe, fereral gemiemen accondmying him, Dary Prince called to him from a window of the prifon, railing at and reviling him, fay ing, Woe unto thex, thus art an oppetfor; and denouncing the ju!gments of God upon him. Not cuntent with this, fhe wrote a letter to the governor and magiltrates filled with opprobricus futf. 'I he governor isit for ther twice from the prifun to his houfe and tow mach mainstoperfuade her to defit from fuch extravagances. 'I wo of the minifers were prefent, and with much moderasim and tendernefs endeavourd to convince her of her crrors, to which fie returned the arofen railing, reproaching then as hirelings, deceivers of the feople, lxal's pricits, the fied of the ferpent, of the brood of fimmaci and the like.

At this time there was no fpecial prorifion made in the laws for the punifhment of the Quakers. Eut in virtue of a law which had been made againlt heretics in geneml, the court pafied fentence of banihnent upon them all. Afterwards otler fevere laws were emacted, anong which were the following; any quaker, afier the firt conviftion, if a man, was to bre one car, and for the fecond offence, the other-a wonan to be cach time foverely whipped-and the third time, whether man or wowan, to have ticeir tongues bored threugh with a red hot iron.

Tha perfection ot any religions fect ever has hat, and erer will have a tendency to increafe their number. Mankind are compafomate beings; and from a principie of pity they wilh ben atrocate a caule which their judganent difowns. Thus it was in the cale of the Quakers; the fpectators compaifonated their fuffering, and then adopted their fentments. 'Hheir growing numbers invuced the kegilature in their Octoner follon, to pres a lav topunifo with death all Quakers who fusuld retuan into the juritcicion after lanmment. Üder thi, impoliticas well as unjuli law, four perfons only furered death, and the fe hod, in the face of prodeace as well as of law, retumed after bating been banthed. That fome provifion was neceldary againh thefe people fo far an they were dinubers of covil peace and order, every one will allow ; but fuhh farghamy how againit particnlar dofrines or tencts in roligion are not to be dateniod. The moit that can be faid for our ancefore is shat they tried gentionems afit, which they found uterlv indlewn!, and that they follon ed the exampies of the authorities in mot outer fates and in mat ages of the worid, who with the like abturaity lave fuppofedevery perfon could and tught to think as they uid, and with the like ciueity have pminhed fuch as apreared to differ fion them. We may add that it was with reluchance that thece unnaturab haws were carried into excention.

The laws in England at this time were very fevere againd the Qakers; and thoughi none were aciually put to death by public execution, yet mane were contined in prifons, where they died in confequence of the rigor of the law. King Chates the fecond aifo, in a letter to the colony of Maffachufets approved of their feverity.* 'Ihe coniust of the quakers. at feveral
feveral times, was fuch as rendered them proper fubjeefs of a mad-houfe, or a houfe of correction; and it is to be lamented that ever any greater feverities were ufed. I will mention one or two inftances of their conduct, which clearly manifett a fpecies of madnés. "Thomas Newhoufe went into the mecting-houfe at Boiton with a couple of glafs bottles and broke them before the congregation, and threatened, Thus will the Lord break you in pieces. Another time M. Breviter came in with her face fimeared as black as a coal. Deborah Wilfon went through the Areets of Salem, naked as fhe was born.' While we condemn the feverity with which the Quakers were treated on the one part, we cannor, at the fame time, avoid cenfuring their imprudent, indelicate and infatuated conduct on the other.

Thefe unhappy difurbances continued, until the friends of the Quakers in England interpored, and obtained an order from the king, September gth 166 I , requiting that a trop fiould be pat to all capital or corporal punifments cithis fubjects colled Quakers. This order was prodently complied with, and the difuroances by degrees fublided. From this tine the Quakers became in general an orderly, peaceable people, and have fubnitted to the laws of the governments under which they have refided, exoept fuch as relate to the militia and the fapport of the miniftry, and in their fcruples as to thete, they have from time to time wifely been indulged. They are a moral, friendy, and benerolent people, and have much merit as a body for their thict difcipline, regular correfpondence, for their hofitality, and particularly for their engageduefs in the abolition of the flavery of the Negroes. In this land of civil and religious frcedom, it is hoped, that perfecution will never again lift its direfal head againt any religious denomination of people, whofe fentiments and conduct are confiftent with the peace and happinefs ce fociety.

Soon afier the refloration of Charles the II. in 1560 , many complaints were made to his majeity refpecting the colony, and, agreably to a requifition from him, agents were fent orer to anfwer to tiom. Thefe were forourably received, and returned in a fhort time with letters from the king, commanding the alteration of fome of the laws and culloms, and directing the adminitration of jufice to be in his name. The letters not being Itrictly obeyed, and new complaints coming to the king's ears, four commiffioners were difpatched in 1665 , to the colony, with abfolute authority to hear and determine every caufe. 'i his authority met with merited oppofition. The colonits adhered to what they imagined to te theirjuft rights and priviteges, and though fomewhat cuipable for their obitinate defence of a few unwarrantable peculiarities, deferve commendation for their general conduct. 'The commiffioners left the colony diffatisfied and enraged.

Their report, however, occafoned no trouble from England, on ac-
count

- IF cannot be underfon? berely to direct or with that ary indwlgence Rould be granted io there perions commonty called Wakers, whole princitles being inconifienz with any kiad of gouernment, we bave found it neciflory by the advoice of our farliament bere, to mike a jbarp lavo againg ilien, anu ure well contented licat yoot ao the like there.'
count of the jealoufies of government which then prevailed there, and the misforcencs of the plague and firc of London.

The colony now attained a more profperous condition than it had hitherto known. A fpirit of indultry and aconomy pervaded the people, and many of the magitrates and merchants became opulent. The civiland eccefiatical parts of the conifteution had, from the heginning, been harmonioufy unitai, and continued to be until 16;0, when a divifion, which had been made fome years before in the church, originated a difpute, in which the civil authority interpofed, and clamed a fuperiority to the ccclefiatical. 'The clergy notwithftanding, continued to have great influence in government, until the diffolution of the charter.

The war, commonly called Philips war, occafioned the next difturbances in the colony. This war laited feveral ycars. Many Indians were engaged in it. They meditated the general deflruction of the Enslifh, and much cruelty was excrcifed by both parties, until a period was Fut to hotilities by the deatk of Philip, the Indian chief, in 1676 .

In the height of the diltrefs of the war, and while the colony was conrending for the polfefion of the foil with the natives, complaints were rencwed in England, which Aruck at the powers of government, and an enquiry was fet on toot, and followed from time to time, until 1684, when a judgment was given againt the charter.

The fucceeding year, the legiflature, expecting every day to be fuperfeded, paid little attention to public affairs.

In 1636 . May 15 th, a commifioner arrived appointing a prefident, and divers gentlemen of the council, to take upon them the adminiftration of government. This adminitration was thort, and productive of no grievances.

On the $\mathrm{g}^{\text {th }}$ of December, the fame year, arrived Sir Edmund Andros, with a commiffion from king James, for the government of New Eng. lanu. Connecticut howewer, was not included in his commifion. His kind proteffons encouraged, for a while, the hopes of the people, who from his character expected a different treatment from him. He foon acted out himfelf, and, together with his council, did many arbitrary ats to the opprefion of the people, and the enrichment of himelf and followers.

The prefs was reftrained-public thankigiving, without an order from the crown, was prohibited - fees of all oficers were enereafed, and the people compelled to petition for new patents of their lands, for which they were obliged to pray exorbitant prices.

The colony was greatly difquiced by thefe and fimilar tyrannical procecdings: and when news arrived of the declaration of the prince of Orange, in ro89, the governor and about fifty others were feized and con. fined, and afterwards fent home, and the old magilfates reintated in thein offices.

The afrairs of the colony were condufed with prudence, and liberty being granted to the people by the crowa, to exercife for the prefeni their former government, they proceeded with regularity according to the old charter, feriving in rain to get it confrach, mintil, in 1692 , they received and adopted a new one. The new charter comprehended all the territory of the old one, togetber with the colony of new Plymouth,

## MASS S A C H U S E T T S. 1g?

the Province of Main and Now Scotia, and all the country between the Province of Main and Nova Scotia, as far northward as the River St. Lawrence"; alfo Elizabeth Iflands, and the iflands of Nuntucket antMartha's Vineyard.

By the new charter, the appointment of the governor was in the crown, and every freeholder of forty fhillings fierling a year, and every inhavitant of forty pounds terling perfonal eftate, was a voter for reprefentatives.

The French of Quebec inftigating the Indians and joining with thens to plunder and kill the Eng Iifin, amd the French of Acadie infefting the coafts, and taking many veffels, the general court in the winter of 1659 , meditated an attack upon Port Royal, now called Annapolis Roval, and upon Quebec. Forces were fentout and took Yort Royal and the whole fea coatc from that to Penobfcot, and the Ne:v England fettlements.

The fuccefs of this expedition, and the ravage of the French and Indians at the opening of the fpring, determined the general court to profecute their defign upon Quebec. But the feafon was fo far advanced when the troops arrived at Canada-the French fo fuperior in number-the weather fo tempettuous, and the ficknefs fo great among the foldiers, that this expedition was attended with great Iofs.

A truce was concluded with the neighbouring Indians, while the troops were gone out of the colony, but hoflilities weife foon renewed.

The French and Indians moletted the inhabitants of the frontiers daily. Acadie frii again into the hands of the French, and was afeerwards retaken by the Englith. The inhabitants of this territory experienced the greateft fufferings at every change of their mater.

A new expedition was planned againit Canad, and affifance from Eingland folicited year atter year, for the reduction of the French, who were endeavouring by the aid of the favages to ruin entirely the Britin fettitments.

In $16 y^{2}$, the fpirit of infatuation refpecting witcheraft was again revived in New England, and raged with uncommon violence. Several hundreds were accufed, many were condemned, and fome executed. Various have been the opinions refpecting the delufion which occafioned this tragedy. Some pious people have believed there was fomething fupernatural in it, and that it was not all the effect of fraud and impotture, Many are willing to fuppofe the accufers to have been under bodily diforders which affected their imaginations. This is kind and charitable. but fcarcely probable. It is very polible that the whole was a fcere of fraud and impolture, began by young girls, who at filt perhaps thought of nothing nore than exciting pity and iizulgence, and continued hy adult perions, who were afraid of being accuied themfelves. The one and the other, rather than confefs their fraud, fuffered the lives of fo many

* Since the treaty of Utrecht, in 1713, Nora Scotia nuas arbitrarily taten from Maijachufetls, and erected izto a feparate govirnment. And ly the traty of i 78 , the territory batween the Highlands cunhid foim a part of the northern boundary of the United States, and the river Sí. Larwirence, was ceded to Great Britain.
many innocents to be taken away, through the credulity of judges and jurics.

That the odium of this tragic condust might not ref? upon the New Englanders alone, it ought here to be obferved, that the fame infatuation was at this time current in England. The law by wheh witches were condenned, was a copy of the thatute in England; and the practice of the courts was regulated by precedents there adiorded. Some late indances prove that England is not entirely cured of that diation.

In 1711, fome fhips and troops being fent over, the coinny troops joined them, and an attempt was made upon Canada, in which the greater part of then perihed. Ihis difaler was very grierous to the people of New Engriand, and many perfom, in confequence of it, abandoned every expectation of conquering Canada.

Frequent excurions on the frentiers immediately followed; but as foon as the peace of Utrechr was known, the Indians of the varions tribes requefted to be at peace with the Englih--afked pardon for their violation of former treaties, and engaged for the future to demean themfelves as grod fubjects of the crown of Great-Britain. Arricles of a general treaty were drawn up and figned by both parties.

From 1675, when Philip's war becgan, to the prefent time, 1713 , five or fix thoufand of the youth of the coumry had perifined by the enemy, or by diftempers contracted in the fervice of their country. The colonies, which wfually doubled their inhabitants in five and twenty years, had not at this time double the number which they had fifty years before. The profyect of a long peace which the general treaty afforded, was interrupted by the machinations of one R:alle, a lirench Jefuit, who inttigated the Indians to make frefh incurfions oa the borders of the colony in 1717. After feveral ineffectual attempts to perfuade the Indians to definl from their operations, forces were fent out by government from time to time, who deflroyed feveral parties of the Indians, but there was no ceniation of hoftilities until the death of Ralle in $177^{2}$.

In 1725 , a treaty was made with the Indians, and a long peace fucceded it. The length of the peace is in a great meafure to be atributed to the farourable aks of government, made foon after its commencement, refpecting the Indian trade.

In 1721, the fmall pox made great havock in Dofon and the adjacent tuens. Of 5889 whotook it in Biffon, 844 died. Innoculation was introduced on this oncafion, contrary however to the ruinds of the iahabitants in general. Dr. C. Mather, one of the principal minitters of Boton, had ojerved, in the philofophical tranfactions, a letter from 'limonious from Confantiopple, giving a iavourable account of the operation. He recormented it to the phyficians of Bofton to make the experiment, inut all oieslined but Dr. Boylton. 'Wo thew his confidence of fuceefs, he began with his own chidden and fervants. Many pious people vereftruck with horror at the idea. and were of opinion that if any of his patients fhould die, he ought to be treated as a murderer.

All urders of men in a greater or lefs degree, condemned a practiee which is now univerially approved and to which thoufands owe the prefervation of their lives.

In : $7+5$, according to a propoial and plan of the governor of this colo$n y$, Louiburg was befieged and taken. The poffefion of this place appeared neceflary for the fecurity of the Englifh fihers, and preventel a a atack upon Nova Seotia, which the French had meditated and threntened.

The reduction of Louifourg by a Britim colony, furprized Creat Bit tain and France, and occafoned both powers to form important plans for the next year. Great Britain had in view the reduction of Camada, and the extipation of the French from the northern continent. France, the recovery of Louifourg, the conguit of Nova Scotia, and the detrunion of the Englifh fa coat from Nova Scotia to Georgin. Great preparations were ateordingly made by both monarchs. A very furnidable French fiee faled for the Americ in coaft ; Britifn fyuadron wels long expected to oppofe them, and to protect the colonies; but expected in raia. The.colonies were in immediate and imminent danger. Fortanatiy for them, the French feet was rendered unfit to accomplifh their defiga, by a violent thorm, which damaged moft of the fheps to much as that they were obliged to return to France, or retire to the Wert ladies to refit.

Pious men faw the immediate hand of divine providence in the protection, or rather refcue of the Pritith colonies this year, as they had dons in the anolt miraculous faccefs of the Cape Baton expedition, the year before.

By the time the fears of the coloniea, which had been excited by the Frencin flect, were removed, the ferfan was two far adrabced to profecute the Canada expedition. The inative profecution of the war in Eurape on both fides, indicated peace to be near, which the next year wa efected.

Here governon Hutchinfon ends his hinory of Mafachufttc. Ir balongs to the proded hiflorian to relate the inportant cyents. which ha happened fince. Several of them, however, may be foma in the forego. ing hitory of the United States. It ought ia jatice here to be obforved, thit in point of military, political, and literary importance, Mafac!ufetts is inferior to none, and faperior to moft, of the dates in the when.

## PROVINCE of MAIN,

Including the lands which lie eaff, as far as Nova Scotia. (Belonging to Maliachuetts.)

> SITUATION :And ExTENT.
miles.
$\left.\begin{array}{l}\text { Length } 300 \\ \text { Bradith } 10+\end{array}\right\}$.
 Fb
from
from thore which fall into the Alantic ocean; cafwardy by the river St, Come, and a line drawn due north from its fueme to the fall high lands, which divices this teritory from Nowa Scotia; fouthallwardly by the Atiantic ocea! ; and woltwardy Dy New Hamphire.

The Old 'rovince of Main (included in the limits preferibed above) is bounded on the douthwelt and weth by New Hamphire ; foutheat by the Atmatic ocean, and north and nothent by the land, called in fome maps Sagadahok. In was faponed at the time of its leing made a province, to tave been 120 mites fialre; but by a fettlenient of the line, in 1737, on the part, or fide a cijoiniag New Hamphire, the form of the land was refuced from afquate to that of a dimond. The Province of IMain contains, according to rouglat, about 9,500 fquare miles.

Civil divifone.] The who?e Provisce of Main, and the territory to the eff of it as ar as the weftern bundary of Nowa Scotia, were formerly in one county, by the name of Yokthire. In 576 t , this extentive county was divided into thite counties. The eathrumot, called Liscoln, contains alllandseat of Sagataok, and fome part of Main, viz. Georgetown, on the fea cond, and all the hands between the rivers Kennebek and Amerafengin.

This county is faid to be 150 miles fuare. It hass been in agitation for feven! years to divae it inso three, but for various reafons the divifion has hitherto been delayed. For the accommodation of the inhabitants, it is at prefent diaded into three diftrets, in each of which is a judge, a regiter of probate, 2 a a tegiRer of deeds. A great part of this county is yet in a date of nature. It is however rapidly fetting. The frontier inhadiants on cach sede of the Canada line, are but a few miles apart.

Next to Liacoln is Cumberan:d county, of which Portland is the comaty tow, and capiral of the whole territory. 'I his county contains nearly half the Old Province of Main. The reft of the Province of Main is included in York county. Thefe three counties are fubdivided into ninety-fourtownhips, of which Lincoln contains fifty-three, Cumberlondtenty, and Yoik twealy onc. Thefe counties in 1778 , had fix regiments of militia.
 eftates, within the Commonwealth of Maffachufetts, by their general court. The following apportionment of that tax to the three counties abovementioned, will crve tofew the proportion which they bear to the whic le fate.

| York county, | £.11,102:16:97 |  |
| :---: | :---: | :---: |
| Cumberland, do. | - 6,428: 6:2 | Which is mearly one thirteenth. |
| Lincoln, do. | 1,782: 7:3 | part of the whole fum. |
| Total, | £.19,313:10:6 |  |

Rivers.] St. Croix is a thort and inconfiderable river, forming the eaftcraboundary of the United States.* It falls into Paffamaquody bayo Penobicot

* Govervier Powiwal fupeofis that Paflanaquoty river, vobich is fifteen of twenty

Penobfoot river rifes in fome pondsin the heart of the country, and paffing through feveral fmall lakes, it tumbles for near tro miles orer falls, which effectually prevent any turther maxine navignion. To thefe falis, which are about fify" miles from the fea, this river is mavigable tur wheis of an humited tons. It emptes thto Pemencot hay.

Kennebek river rifes from a hitile pond in the height of hand, in north latitude $45^{\circ} 20^{\prime}$ and about $5^{\circ} 10^{\prime}$ ealt longituli.. Its genaral courfe is from nomth to fouth. It is namgable for ritho of an hondred tuns, to Hallowell, fifty miles from Small in int, at the mouth of the river,

Sagadahok or Amerafoggin miver, which, property feaking, is but the main weftern branch of the Kennevek, rifs' in lattude $44^{\circ} .50^{\prime}$ northeaftward of the White Hills, in lake Unhazuog. Peabody river, and another branch fall into this main ftrean from the calt hde of the White Hills. Its courfe is fouth about twenty-fix miles, then eaft rortheaf fixty, when it meets a fecond main fricam from the northeat, thirtyfour miles from its fource. Hence the river rons fouth forty milcs. In this courfe it pafes within two miles of the faa coaft, then turns north, and runs over Pejeplazeg falis into Mersy Meeting hay ; from thence, with the waters of Kennelek, which likewife fallinto this bay, with fereal other fmall itreams, it paffes off to the fea, futeca mites, by the name of Kenncbek, or Sagadahok river.

The Dutch formerly had a fettlement at the piace that is now called Newcafte, which was under the jurfifition of the then governor of Ne: York, then calied Manfadocs. The town was buit on a beautifui neck of land, where rows of oid cellars, near each mher, are now to be fern.

Saco river has tro fonces, one in Ompen pond, near Comee mountan; the other, which is its principal branch, fails from the fouth fide of the White Hillo. The former is called Ofpee, ant the hater ligwalket river. (Ofipe pond, and Gnipee monatan anc in New Hamphie, as are the White Hils.) Thefefoon unte, and the river, kesping in a general foutheaftern courfe for inxty or feventy miles, pates utween Pepperibiborough and Biddeford tomanips ' into Saco bay, near Winter Harhour. Marine navigation is flopped by Saco falls, feren or eight miles from the fea. At the falls, which are about twenty feet ia height, ane the greatof board-works in this part of the country. The rive: here is beoven by fmall inands in fuch a manaer as to affod a number of fing law-mill feats. Before the war, $4,000,000$ feet of pine boands were annually fawed hy the mills at this place. Logs are floated down the river from fixty or feventy miles abore the mills; and veffls can come up quite to the mills to take in their lading.

Eefides thefe ara a number of fmaller rivers. Steven's, a falt water river; Prefuenfut and Rogul rivers run into Cafoo Bay. Kennebunk

 fixed a cofs in every riverthy came to. Ammothey matron the infla of Sajaadoot has, in its turn, lern deempd by them La Riviere de Bt. Croit. Unher
 rectij occefions.

* Covernor Downal gav, bivity-gie.
and Nousm rivers, extend fome difance into the country, and empty inte lielis bay. Webhanct river is the mimatentrate by water inw, the town of Wells, and has a bared harbout. Yorl: river rums up feven or dight miles, and has a tolerable lastomur for veffels u: der 200 rons. Its rocks render it fomewhat hazardous for frangers. Spuaving river ruas through Sarborough to the weftward of Cape llizabeth, and is navigable a few miles for veffis of an hundred tons. Shecprent is navigabie twenty or thinty miles, and cmptics into the ocean at the fane mouth with Kennebek. On this river in an exceilent port calicd Wifcafiet, in the townhip of Pownalborough. At the liead of nanigation on this river is Newcatte, which extends from Sheepfent to Damatifota river. Pemaquid and Damanfota are fmall rivero: the former has a beautiful labbur, but is not navigate above its mouth.
loys and Capes.] The fer con? is indented with innumerable bays. Thole worth noticing are Penobfot bay, at the mouth of Penobfot rirer, which is heng and capacious. Its ent fide is limed with a cluner of tmallifado. On a fine peniacola in this bay, the Britifh, in the late war, huilt a fort admade fetikment, which is now a towainip of Maffachuftes, and a commodioss fituation for the lamber trade. It has been called litherto by its old Indian name Majabagadure, or for the hake , f brewity, Bagadufe. At the difance of aboat four leagues weftMard!y, is Broad Bay, on the weffern thore of which, Pemaquid point or Cape projefs into the fea. Cafon Bay is between Cape Elizaheth, and Cane Small Point. It is twenty-Gve mles wide, and abont fourten in longth. It is a mot beautiful bay, interperfed vilim fmall ifands, and foms the entrance into Saradahok. It has a fuficient depth of water sin vegels of any buden. Whats bay liss between Cape Nadak, and Cape Porpoife.
fords or luks.] Sabago pont is about twenty miles northweit of Fatmouth. Cobefesonti ponds dre betwen Amamicogein and Keunebek risers. Befides thefe there are Mioufon and Lovel's ponds, and feveral others.

Moxnlains.] Agamemticus, a noted landmark for fallors, is abont eight mitcs from the fea, in latitude $43^{\circ} 16^{\prime}$, and lies in the townhip of York, a few miles weftward of Welis.

Cbicf azuns.] Portiand is a peninfina that was formerly part of Falmouth. In Juty, $1-6$, the compact pat of the town, and the port were Encomporated by the mane of Portand. It has an excellent, fufe ad capa(jous harbour, but incapable of defence, except by a navy, and carries on a: forsing trade, and the fihery, and haids fome hips. The town is growing, and aphalle of grat improvments. 'T he oditown of Falmouth, which ircluded lortans, was divided into three parithes, which comeained more than 700 families, in flomintiag circumances, when the britifh troops barnt it in 1775 . It is now dhefly rebuilt.

Witcory is a pretty little town on the caft fide of the mouth of Pifcataqual river, ami is famous for frip-buitiong. One of its prefent inhabitants" is one of the fret geniufes in that hae, in smentica. York, Wells, berwick.

* inf. Peč。

Berwick, Arandel, Bidaeford and Scarborough, are all confiderable towns.

Climate.] The heat in fummer is intenfe, and the cold in winter equal1g extreme. All frefh water lakes, ponds and rivers are ufually paitable on ice, from Caritmas, until the middle of March. The longeft day is fifteen hours and fixteen minutes, and the fhorteft eight hours and fortyfour minates. The climate is very healhfu'. Many of the inlabitants live ninety years.

Face of the comntry, Soil and Proatuce.] The face of the country, in regard to evennefs or roughnefs, is fimilar to the rett of the New England flates. Abont Cafco Bay, it is level and fandy, and the foil thin and poor. Throughout this country, there is a greater proportion of dead fwamps than in aiy other part of New England. The trattying between Paflamaquody and Penolfot rivers is white pine land, of a trong moif foil, with fome mixture of oaks, white afh, birch and other trees, and the interior parts, are interfperfed with beech ridges. The fea coaft is generally barren. In many towns the land is good for grazing. Wells and Scarborough have large tracts of falt marf. The inland parts of Main are fertile, but newly and thinly fettled. The low fwamps are ufelefs.

The grain raifed here is principally Indian corn-litete or 110 wheatfome rye, barley, oats and peas. The inhabitants aife excellent potatoes, in large quantities, which are frequently ufed inftead ot bread. Their butter has the preference to any in New Fngland, owing to the goodnefs of the grafs, which is very fweet and juicy. Apples, pears, plums, peaches and cherries grow here very well. Pienty of cyder, and fome perry is made in the fouthern and weftern parts of Main. The perry is made from choak pears, and is an agreeable liguor, having fomething. of the harhnefs of claret wine, joined with the fweetnefs of metheglin.

Timber.] On the high lands are oak in fome places, hut not plenty, maple, beech and white birch. The white birch in this part of the country, is unlike that which grows in other parts. It is a large fightly tree, fit for many ufes. Its bark, which is compofed of a great number of thickneffes, is, when feparated,' fmoother and fofter than any paper. The clay-lands produce fir. The timber of this tree is unfit for ufe, but it yields the balfan which is fo much admired. 'I his balfam is contained in fmall protuberances,' like biifers, under the fmooth bark of the tree. The fir tree is an evergreen refembling the fpruce, but very tapering, and not very large of tall.

Trade, Manufactures, $\mathcal{F}^{\circ} \cdot$.] From the firf fettlement of Main until the year $177+$ or 1775 , the inhabitants generally followed the lumber trade to the neglest of agriculture. This aftorded an immediate profit. Large quantities of corn and other grain were ammally imported from Bofon and other places, without which it wa fuppofed the inmabitants could nor have fubf!ed. But the late war, by rendering thefe refources precarious, pat the inhabitants upon their true intcreft, i.e. the cultivation of tieir lands, which, at a little diftance from the fea, are well adaped for raifing grain. The inhabitants now raife a fufficient quandity for their own confomption; though too many are fill more fond of the axe than of the plough.
plough. Their wool and ing are very good-hemp kas not ieen fufficiently tried. Amoft cver; family mandfature wocl and hax into cloth, and make hutbandry utentils of e:ery kind for their own w.e.

Mines and Vinemals.] Iron and Bog ore are fourd in many places in great plenty, and works are ercaed to manufacture it into iron. There is a ftone in Lebanon, which yieids copperas and fulphur.

Exports.] This country abounds with lumber of the various kinds, fuch as matts, which of late, however, have become feare, white-pine boards, thip timber, and every fpecies of fplit lumber manufaetured from pine and oak; thefe are exported from Qumphegon in Derwi $k$, Saco falls in Biddeford, and Pepperillborough, Prefumfcut falls in Falmouch, and Amerafcoggin falls in Brunfwick. The rivers abound with falmon in the Spring feaion. On the fea coatt fifh of yarious kinds are caught in plenty. Of theef the cod filh are the princip.l. Dricd fifh furnifies a capital article of export.

Animals.] In this country are deer, moofe, beaver, otters, fables, hrown Iquirrils, white-rabbits, bears, which have frequently deftroyed cornfields, wolves, which are deftructive to theep, mountain-cats, porcupines or hedge hogs-patridgres, but no quails, wild-zeefe and ducks, and other water fowls, abound on the fea coaft in their feafons. No venomous ferpents are found ealt of Kennebek river.

Cbarater and Religion.] The inhabitants are a hardy robuft fet of people. The males are early taught the ufe of the mufquet, and from their frequent ufe of it in fowling, are expert marks-men. The people in general are humane and benevolent. The common people ought, by law, to have the advantage of a felool education, but there is here, as in other parts of New England, too rifible a neglect.

In March ${ }_{7} 78$, the generai court ordered that a tract of land, fix miles fquare, fhould be laid out between Kennebek and Penobfcot rivers, to the sorthwasd of Wahlo patent, to be appropriated for the foundation of a college.

As to religion, the people are moderate Calvinifts. Notwithftanding Epifcopacy was eftablifined by their former charter, the churches are principally on the congregational plan; but are candid, catholic and tolerant towards thoie of other perfuafions.

In 1785 , they had feventy-two religious affemblies, to fupply which were thirty-four miniflers.

Hifory.] The firf attempt to fettle this country was made in 1607 , on the wett fide of Sagadahol, near the fea. No permanent fettlement howeve: was at this time effected. It does not appear that any further attempts were made until between the jcars 1620 and 1630 .

In $16 ; 5$, Gourts were held at Saco and other places, of which fome records arc extant. From thefe records it appears that the courts anted both in a legillative and judicial capacity. Very few of their orders and laws are to be fourd. They proceeded in a fummary method, attending more to fubfance than form, making the laws of England their general rule.

In 16.35, Sir Ferdinando Gorges obtained a grant from the council of Plynouth, of the tratt of country between the rivers Pifcataqua and $\mathrm{Sa}_{-}$ gadaiok, which is the mouth of Kemebek; and up Kennebek fo far as to form a fquare of 120 miles. It is fuppofed that Sir Ferdinand firft inftituted governinent in this Province.

In I639, Gorges obtained from the crown a charter of the foil and jurifdition, containing as ample powers perhaps as the King of England ever granted to any fubject.

In the fame year he appointed a governor and council, and they adminiftered juftice to the fctilers until about the year 1647 , when, hearing of the death of Gorges, they fuppofed their authority ceafed, and the people on the fpot univerfally combined and agreed to be under civil government, and to elect their officers anhually.

Government was adminiftered in this form until $16 ; 2$, when the inhan bitants fubmitted to the Maffachufetts, who, by a new conftruction of their charter which was given to Roffwell and others, in 1628 , claimed the foil and jurifdiction of the Province of Main as far as the middle of Cafco Bay. Main then firt took the name of Yorkfhire; and county courts were held in the manner they were in Mafachufetts, and the towns had liberty to fend their deputies to the general court at Bofton.

In 1664, Charles II. granted to his brother the Duke of York, all that part of New England which lies between St. Croix and Pemaquid rivers on the fea coaft; and up Pemaquid river, and from the head thereof to Kennebek river, and thence the fhorteft courfe north to St. Lawrence river. This was called the Duke of York's property and annexed to the government of New- York. The Duke of York, on the death of his brotherCharles II, became James II, and upon James' abdication, thefe lands reverted to the crown.

At prefent, the territory of the Sagadahok is fuppofed to contain all lands lying between the river St. Croix eaft, and Kennebek weft, and from the Atlaitic to the highlands in the northern boundary of the United States.
Upon the reftoration of Charles II, the heirs of Gorges complained to the crown of the Maflachufetts ufurpation ; and in 1665 , the King's commif fioners who sifited New England, came to the province of Main, and appointed magitrates and other officers independent of Maffachufetts Bay. The magiftrates, thus appointed, adminiftered government according to fuch inftructions as the king's commiffoners had given them, until about the ycar 1668, when the Maffachufetts general court fent down commiffioners and interrupted fuch as acted by the authority derived from the king's commifioners. At this time public affairs were in confufion; fome declaring for Gorges and the magiftrates appointed by the king's commiffioners, and others for Maffachufetts. The latter however prevailed, and courts of pleas and criminal jurídiction were held as in other parts of the Maffachufetts Bay.

About the year 1674, the heirs of Gorges complained again to the king and council of the ufurpation of Maffachufetts Bay, and they were called upon to anfwer for their conduct. The refult was, they ceafed tor a time to exercife their jurifdiction, and Gorges, grandfon of Ferdiando, fent over inftructions, Eut in 1677 , the Mandichuets, by their
agent, John Uther, Efy; afterwarls governor of New Hamphire, purchafed the right and interet of the patent for f. 1200 fterling. The Maf fachufets now fuppofed they had both the juridiation and the foil. and accordingiy gowernet in the manmer the charter of Nain had directed, until $165_{4}$, when the Matiachufetts charter was vacated.

In 169 f , by charter from William and Marv, the Province of Main and the large territery caltward, extending to Nora-Scotia, was incorporated with the Mathchafetts Bay ; fince when it has been goveracd, and courts held as in other parts of the Mafachufetts.

This country, from its frit fettlement, has been greatly harrafed by the Indians.

In $6_{75}$, all the fettlements were in a manner bioken up and denerey.
From about rógz untilabout $1-02$, was one continued fenc of killing, berning and defroying. The inhabitants fuffered much for feveral years preceding and following the "ear 1724. And fo late as $17+4$ and 174 , periens were killed and eqptivated by the ladans in many of the towns bext the rea.

Sine this period, the inhabitants have lived in peace, and have increafed to upwards of 50,000 fouls. This number is daily and rapidly increafing. To faciitate intercourfe between the inhabitants, te legifhature have lately adopted meafures for opening raves in diferent parts of the country. Such is their growing importance and their ardent defire for independence, that their political feparation from Maffachufetts may be suppofed not far difant.

## R H O D E..I S L A N D.

sytuarlon and EXTENT.
miics.
$\left.\begin{array}{l}\text { Pength } 65 \\ \text { Meath } 40\end{array}\right\}$ Between $\left\{\begin{array}{l}3^{\circ} \text { and } 4^{\circ} \text { Ean Longitude. } \\ 4^{\circ} \text { and } 42^{\circ} \text { North Latitude. }\end{array}\right.$
Fomazias. BOUNDED north and eaft by the Commonxcaith of ne:ticat. Thefelinis and Providene llantations.

Civil Divifors and Population．］This State is divided into five counties， which are fubaivided into twenty－nine townimips，as follows：

| Count：es． | Townehips． | No．of | abitants． |  |
| :---: | :---: | :---: | :---: | :---: |
| Newport， | Newport， Portfnouth， | 5530 1350 | ¢ |  |
|  | Fofter， | 1763 | －． | 家 |
|  | $<$ Jamfown， | 345 | ¢os | 家灾 |
|  | Middetown， | 674 1959 | ～\％ |  |
|  | L Liverto Cumpton | $\begin{array}{r} 1959 \\ 1341 \end{array}$ | ¢ ¢ \％ | केत्ड |
|  |  |  | 或范 | ${ }^{\circ} \mathrm{C}$ |
| Wafhington， | Wefterly， | 1720 | 云云 | $\underbrace{5}$ |
|  | North Kingfon | 2328 | ça | $\stackrel{\square}{\square}$ |
|  | South－Kingion | 2675 |  | $\underset{\sim}{\sim}$ |
|  | $<$ Charlfown， | 1523 2058 |  | － |
|  | Richmond， | 1094 | EN心 | $\dot{\mathscr{E}} \times 0$ |
|  | Hopkinton． | ${ }^{1735}$ | 或可号 | EM |
| Kent， | Ean Greonwich | 1609 | 尔或马 |  |
|  | Wert Greenw． | 1693 |  | $\cdots$ |
|  | Coveitry． | 2107 | . |  |
| Provicale， | Providence， | 4310 | 河気気 | － |
|  | Warwick， | 2112 | 边 | ＊ |
|  | Smithfid， | 2217 | ＝＝ | 守 |
|  | Scituate， | 1628 |  | －${ }^{3}$ |
|  | $\left\{\begin{array}{l}\text { Glouceter，} \\ \text { Cumberland，}\end{array}\right.$ | 2798 <br> 1548 <br> 188 |  |  |
|  | Cranfon， | 1589 |  | cem mor |
|  | Johnfton， | 096 | 붂 ${ }^{\text {ch }}$ | 3 4 － 25 |
|  | North Provid． | 69 |  | ¢0，\％ |
| 3riftel， | Pritol， | 1032 | \％ | $\bigcirc$ |
|  | Warren， | 905 | ㄹ．．ㄹ |  |
|  | Barringion． | 534 | ¢ |  |
| Total five． | ＇Twenty－nine． | 51，396 |  | $\stackrel{E}{2}$ |

The civil difutions in which this State has for fome time pa？heen， wolved，have occafoned many emiarations．Until thefe difertion；aré ompofed，the rumber wifino deubtiontinue to decreafe．

The inhahints are chichy of Engline extmetion．The original fer ers migrated from Numblafetis．

Bays, Mavoris and iflouds.? Narraganfett Bay makes up from fout to north, be:ween the main band on the eat and we:t. It embofums man fertile intanes, the princigalot which are Khoie-Ifand, Camonicut, Prt deace, Hatience, Hope, Dece's and Hog iflands.
'ihe harmours are Newport, Providence, Wickford, Patuxet, Warre and Prinol.

Rhofe-Ihand is thirtecn miles long from north to fouth, and four mild wide, and is divided into three townh:ps, Xesport, Portfinouth, and Mic dieton. It is a noted refort ior invalids from fouthern chimates.

The fiand is exceedingly pleantand loalthful; and is celebrated fo its fine women. Tarellers, with propriety, call it the Eien of America.

It feffered much by the late war. Some of its mon ornanental coun try feats were defrojed, and their fine groves, oreharis, and fruit tree wantonly cut down. The foll is of a fuperior quality. Before the wa 30,000 fiecp commorily fed upon this innad; and one yea: there wen 37,000 . Two years ago there were not 3000 fineep upons the ifanc '1 hey have probably incratel fuce.

Canomicut lies weft of Rhode-ifand, and is fix mies in lenoth, an about one mile in breadth. It vas parchafed of the Indians in 1657 , an incor: cratci by at of afimbly by the name of Jamefown, in $16-5$.

Block Inand, called by the Indians Manmies, is about forty-thre miles fouthwe from Newport, and is the fouthernmoft land belonging the State. It was crected into a townthip, by the name of New -Shom ham, in 1672.

Pradonce inand is nearly or quite as large as Canomicut, and lic north of:t.

Revis.] Proviúchce and Tannton rivers both fail into Narragane Bay, the former on the went, the later on the eaft fide of Dhode- hanc Providence river rifes in Naffachofets, and is mavigable as far as Prov it nee, thirty miles from the fea. One bramh of Taunton river proceed fom Whitimoket ponits; the other rifes within about a mile of Charle siver. In its courf, Gutherly, it pallis by the town of Tamon, fron which it takes its name. it is natigable for fmall vefie's to 'Jauntor Lommontides rike about four fet.

Climate.] Rhode-Rnand is as heaithful a country as any nart of Nort America. The winters, in the maritime parts of the state, are nuilde than in the inland country: the air being foften doy a fea vapour, whic abro enriches the foil. The fummers are delightul, efpeciaily on Rhode Ifand, where the astreme heats, whech prevail in other parts of Ancrica are aliayed by cool and refrehing breces trom the few.

The diforders mont prealate, are confurnptions and the diffentary Thefe are not fo much owing to the climate, as to intemperance and im pradence.

Soil and Promgioms.] This state, generally \{peaking, is a country fo painure and net for grain. It however prodices corn, rye, barley, oat and Rax, and culinary ylants and roots in is reat variety and abundance. In natwo wowth is the fame as in the ohice New England Sates. The wefter and northeetern parts of the State are ber thinly inhabited, and are bar renand rocky. In the Narragaifett conntry the land is fine for grazing

Thie people are generally farmers, and ratie great numbers of the fnef an 1 larget neat catic in Ancrica: fome of them weighing from 16 to 1800 weight. They keep large duries, and make butter and cheefe of the belt quality, and in large quantities for exportation. Narraganfert is farned for an excellent breed of pacing loofes. They are freng, and remakiole for their figed, and for their eacellency in enduring the fatigues of a long journer:

Trade.] Before the war, the merchants in Phode-Ifland imported from Great-Eritain, dry goods--from Holland, money---from Africa, llavesfrom the Telt-hindes, fugars, coffe and molalies-and from the neighbouring colomies, lumber and provilions. With the money which they obtained in Holland, they paid their merchants in England; their fugars they carried to Holland ; the llaves from Africa, thoy carried to the Weft-Indies, together with the lumber and provifions procured from their neighbor:; the rum ditilled from moiaffes, was carricd in Africa to purchafe negroes; with their dry goods from England they traflicked with the neighbouring colonies. By this kind of circuitous commerce, they fubfifed and grew rick. But the war, and fome other events have had a great, and in mot' refpeets, an injurious effect upon the trade of this State. The ilave trade, which was a fource of weath to many of the people in Newport, and in other parts of the State, has happily been abolihed. The leginature have paffed a law prohibiting thips from going to Africa for laves, and felling them in the Wef-India flands; and the oatin of one fcaman, belonging to the fhip, is fuficient evidence of the fack. This law is more favourable to the caufe of humanity, than to the temporal interefts of the merchants who had been engaged in this inhuman trade. The prohibition of the flave trade, and the iniquitous and defructive infuence of paper money, combined with the devatations of a cruel war, have occafioned a ftagnation of trade in Newport, which is truly melancholy and diftrefing. The falutary infuencesor a wife and eficient government, it is hoped will revive the defponding hopes of the people in this beautiful city, and $\begin{gathered}\text { Place then" }\end{gathered}$ in their former affuent and refpectable fituation.

The prefent exports from the State are flax-feed, lumber, hories, cattic, fin, poultry, onions, cheefe and barley. The imports, conffing of European and Weft-India goods, and logwood from the Bay of Honduras, exceed the exports. About 600 veffels enter and clear annually at the different ports in this State.

Light-ITorfe.] For the fafety and convenience of failing into the harbour of Newport, a tight-Donfe was ereited, in 1749 , in Bearertail at the fouth end of Canonaicut ilimad.

Dr. Douplafs, in his Summary, \&e. publifed in 1753, has gẹven a particular defcription of it. As I know not that any materiat alteration has taken place refpefing it, fince that time, I fhall infert it from him.
$\therefore$ The diameter at the bafo, is 24 feet, and at the top 13 feet. The height from the ground to the top of the camice is 58 feet, round which is a gallery, and witiin that fands the lanthori, which is about in feet high, and 8 feet diamster.

The ground the light-houfe fendsion, is about in fect above the furface of the fea athigh water,
'Tle foilowing are the bearings (by the compafs) of fueral remarkabls places from the inght-lioufe, viz.


Auchoring place between the? town of Newport and N. E. by E. coafter's harbour.
There is a fmall funken rock lies offdue $S$. and at the difance of about 200 yards from the light-houfe.'

Morniains.] In the town of Brifol is Mount Hope, or as fome, Mont Haup, which is remarkable only on account of its baving been the feat of King Philip, and the place where he was killed. It is now the feat of grovemor Liadford.

Indians.] There are about 500 Inoiians in this State. The greater part of them refide at Charleftown. They are peaceable and weil difooed towards government, and fpeak the Englifh language.

Cbicf Towns.] Newport and Providence are the two principal townsin the State. Newport lies in lat. $41^{\circ} 35^{\prime}$ This town was firft fctted by Mr. Willian Coddington, afterwards governor, and the father of thode-illand, with feventeen others, in 15j0. Its harbous, which is one of the finelt in the world, fpreads weftward before the town. The entrance is eary and fafe, and a large flect may anchor in it and ride in perfect fecurity. The town lies north and fouth npon a gradeal afeent is you proceed eal? ward from the water, and exhibits a beautiful view from the harhour, and from the fecighbouring hills which lie weftward upon the Main. Weit of the town is Goat Ifland, on which is a fort. Eetionen this ifand and the town is the harbour. Front or Water Street is a mile in length, and level.

Newport contains about rooo houfes, buit chiefly of wood, and 550 inhabitants. It bas nine hoafes for pubine worfhip: three for the Eaptilts, two for Congregationalits, one for Epifcopalians, one for Qualiers, one for Moravians, and a fynagogue for the Jews. The other public buikding are a State-houfe, and an Edifice for the public library. The fituation, form and architecture of the State-houfe, give it the preference to mont pmblic buidings in Anerica. It ftands fufficiently elevated, and a long wharf and pased parade lead up to it from the hariour.

The building for the Library conifits of one large ronom, thirty-fix feet long, twenty-fix feet broad and nineteen fect high, where the books are bept, with two finall offices adjoining. 'The principal or welt front is a pediment
pediment and portico of four columns, of the Dorick order; the whole entabiature of which, ruas quite round the building. The two offices are placed as wings, one on each fide the pontico, and conncefed with the body of the building fo as to form two half-pediments proceeding from the lower part of the cntablature. 'I he eaft front confifis of a plan Dorick pediment, fupportrd by a ruttic arcade of thrce arches, in the receffes of which, are placed three Venetian windows after the Dorick order. The outfde of the whole building is ruftick work, and flands on a bafe five feet from the ground, and the entrance is by a fight of feps the whole width of the portico.

In the year 1747, Abraham Redwood, Efq; gave 1294 volumes, valued at $£ .500 \mathrm{fterling}$, as the foundation of a linrary in Newport. Several other valuable donations were afterwards given. Thefe books were depofited in the above-defrribed edifice, which was erected for the purpofe of receiving them. A number of gentlemen were incorporated into a body politic by the name of the 'Conipany of the Redwood Library,' with power to choofe annually eight directors, a treafurer, fecretary and librarian. This elegant building is now mach out of repair, and one third of the books in the library were cither carried off or deftroyed by the Britifh during the war.

Providence is fituated on Providence river, aboct thirty miles northwef of Newport, in latitude $43^{\circ} 55^{\prime}$ nerth. It is at prefent by far the mofl flourifhing town in the State. It contains 700 houfes, and upwards 4300 inhabitants. Its public buildings are a college, an elegant church for Baptifts, two for Congregationalifts, befides others for other denominations. This town carries on a large foreign trade, and an extenfive and gainful trafic with the furrounding country. The town is fituated on both fides of the river, and is connected by a commodious bridge.

The inhabitants of Providence, the laft year, manufactured roo,000 yards of cloth more than in any year fince the peace. This cloth, at a moderate valuation, will amount to 20,000 Dollars.

This town, and Newport, and a few others, have, from the firf, firmly oppofed the late iniquitous meafures of their infatuated legiflature.

Briftol is a pleafant little town, about fixteen miles north of Newport, on the Main. It has an excellent foil, and is almoft as remarkable for the production of onions, as Wethersfield in Connecticut.

Fijbes.] In the rivers and bays are plenty of fheeps-head, black-fint, herring, had, lobters, oyfters and clams; and around the fhores of Rhode Inland, befides thofe already mentioned, are cod, halibut, mackerel, bafs, haddock, \&c. \&c. to the amount of more than ferenty different kinds, fo that in the feafons of fifh, the markets are alive with them. Travellers are agreed that Newport furnifhes the beff fifh market in the world.

Religion.] The confitution of the fate admits of no religious eftablifhments, any further than depends upon the voluntary choice of individuals. All men profeffing one Supreme Being, are equally protected by the laws, and no particular fect can claim pre-eminencc. This unlimited liberty in religion is one principal caufe why there is fuch a variety of religions fers in Rhode Ifland. The baptifts are the mot numerous of any denomonation in the flate. In ${ }^{7} 78$ t they had thirty congregations. Thefe,
as well as the other haptifs in New England, are chiefly upon the Calviniftic plan as to docerines, and independents in regard to church governnicnt. There are, however, fome who profefs the Arminian teats, and are called Arminian bapeits. Others obferve the Jewing or Saturday Sabbath, from a perfuation that it was one of the ten commandments, which they plead are $2 l l$ in their nature moral, and were never abrogatc.d in the New Teftament, and wut at leatt be deemed of ecqual validity forpublic womip as any day paricularly fot apart bv Jefus Chrift and his apulles. Thefe are called fablatarian, or ferenth-dav baptifls. There are others who are called feparate baptits. The baptihs in general refufe to commancate with other denominations ; for they hold that immerion is neceflary to baptifm, and that baptifm is neceflary to communion. Therefore they fuppofe it inconfifent for then to admit unbaptifd perfons (as others are in their view) to join with them in this ordisance. The baptits are increafing in New England ; but their increafe is much more rapid in Kentucky and the fouthern flates. The number of their congregations in New England in $\mathbf{r}_{7} 8_{4}$, was 155 . Of thefe feventy-one were in Maffachuftts; twenty-five in New Hampfhire; thirty in Rhode Ifland, and twenty-niac in Connecticut.*

The other religious denominations in Rhode Ifland are congregationalifs, friends or quakers, coifcopalians, moravians and jews. There is alfo a fmall number of the univerfal friends, the difciples of Jemima Wilkinfon. Befides thefe there is a confiderable number of the people who can be reduced to no particular denomination, and are, as to religion, Ariéty Nothingarians.
in fome parts of this itate, pubiec wormip is attended with punctuality and propriety, in others they make the fabbath a day of wifting and feftivity ; and in others they efteem every day alike, having no place of neeting for the purpone of religious worniip. 'They pay no taxes for the fupport of ecelefiafics of any denomination; and a peculiarity which dittinguifhes this ftate from every other protefant country in the known worla is, that no coatract formed by the miniter with his people, for his filary, is valid in law : So that minifters are defendent wholly on the integrity of the people for their fupport, fince their faiarics are not recoverable by law. It ought in juttice, howewer, to be obferved, that the clergy in general are liberally mantained, and none who merit it have rcifon to complain for want of fupport.

Lilerature.] The literature of this ftate is confined principally to the rowns of Newport and Providence. There are men of learning and abiliacs fattered through other towns, but they are rare. The bulk of the mbabitants in other parts of the fate, are involved in greater ignorance perhaps than in any erther part of New England. An impartial hiffory of their tranfactions fince the peace, would evince the truth of the above olfervations.

At Plovience, is Rhode Iftard college. The charter for founding this Sominary of learning was granted by the general affembly of the futte, A:s. 1 $7 \mathrm{G}_{\mathrm{f}}$, in confequance of the petition of a large number of the minct

[^6]moft refpectabie characters in the fate. Dy the charter, the corporation of the coilege confits of two feparate branclies by the name of the 'fruttees and Fellows of Rhode Ifland college, ${ }^{\text {; }}$ with dilinot, feparate and refpective powers. The number of truitees is thirty. fix, of whom twen-ty-two are of the denomination called baptills, five of the denomination of friends. five epifoopalians, and four congregationalins. The fame proportion of the different denominations to continue in perpetum, The number of the fellows (inclufive of the prefident, who is a felloin ex of cina) is twelve, of whom cight are haptits, the others chofen indicerininatciy from any denomination of proteftans. 'The concurrence of both branches, by a inajority of each, is neceifary for the validity of any act, except adjudging and conferring degrees, which exclufively belongs to the bellowfip) as a learned faenity. The preifent mut be a baptif, proferiore and other offecers of infruction are net limited to any particular denomination. There is annually a general meeting of the corporation, or the firt Wednefday in September, at which nime the pubic commencement is held.

This inflitution was firf founded at Warren, in the county of Britol, and the firt commencement held there in 1769 , at which tine feven perfons, alumni of the college, received the degrees of Bachelor of Arts.

In the year 17\%0, the college was removed to Providence, where a large, elegant bulding was erected for its accommodation, by the generous donations of individuals, motly from the town of Providence. It is fituated on a hiil to the eaft of the town; and while its eevated fituation renders it delightul, by commanding aicestenive, variegated profpect, it furnifhes it with a pure, falubrious air. The edifice is of brick, tour ficries high, 150 feet long, and 46 wide, with a projection of ten feet each fide. It has an entry lengthwife with rooms on each fide. There are forty eight rooms for the accommodation of fudents, and eight larger ones for public ufes. The roof is covered with flate.

From December 1776 , to June 1782 , the college edifice was ufed by the French and American troops for an hofpital and barracks, fo that the courie of education was interrupted during that period. No degrees were conferred from 1776 to 1786 . From 1786 the college again became reguiar, and is now very flourifhing, containing upwards of fixty fadents.

This inftitation is under the infruction of a prefident, a profefor of natural and experimental philofophy, a profefior of mathematics and aitronomy, a profeffor of natural hiftory, and three tutors. The feveral clafles are intrufed in the learned languages, and the varions arts and fciences. The ftudies of the frehman year, are the Latin ard Greek languages, Englifh grammar and rhetoric. Of the fophimore, Guthric's geugraphy, Ward's arithmetic, Hammond's algohra, Sheridan's rhetorical grammar and lectures on elocution, Watts' logink, and Cicero de Oratore. Of the junior, Horace, Kam's elements of criticifm, Lucliu's clements, Atkinfon's epitome, Love's furveying, Martin's grammar, Philofophia Britannica, and Fergufon's antonony. Of the fenior, Liician'。

* This name to be altered ruben any geneious Bozefacior arifis, whio by his liberal douation flall entitle binglelf to the bonour of giving the college a mane.
cian's diatoguce, Leck's effays on the human undernanding, Hutchinfon's moral philofophy, Bolingbrooke on hiftory, and a review of all the fludies of the fevenal years. Every year are frequent exerciles in fpeaking, and the rarous kinds of compofition. There are two cammations, fereral public exhibitions for fueaking, and three vacations annually. The inflitution has a library of between two and thre thoufa:d riumes, containing a valuable collection of ancient and modern authors. Aifo a finall, but very waluble philorophical apparates. Nearly all the funds of the college are at intereit in the treafury of the ftate, and anount to almot two thouland pounds.

At Newport there is a fourifing academy, under the direction of a sector and tutors, which teach the learned languages, Englifi grammar, geography, \&c.

Socictics.] 1 marine fociety was efablifhed at Newport in 1752, for the purpofe of relieving ditirefled widows and orphans of maritine brethren, and of fuch of their fociety as may need affitance.

Curiffits.] About four miles northeaft of Providence lies a fmall rillage, called Yawtucket, a piace of fome trade, and tamous for lamprey eels. Through this village runs Pawtucket river, which emptics into providence river two miles cat of the town. In this river is a beautiful fall of water, directly over which a bridge has been built, which divides the Commonwealth of Mafichufetts from the ftate of Rhode Ifland. The fall, in its whole length, is upwards of fifty feet. The water pailes through feveral chafms in a rock which runs diametrically acrofs the bed of the ftream, and ferves as a dan to the water. Several mills liave been erefted upen thefe falls; and the fpouts and channels which have been confructed to conduct the fteams to their refpective whecls, and the bridge, have taken very much from the beauty and grandeur of the feenc: which would otherwife have been indefcribally charming and romantic.

Comfitution.] The confitution of this flate is founded on the charter granted by Charles II. in the fourteenth year of his reign; and the frame of government was not effentially altered by the revolution. The legiflature of the fate confifts of two branches-a fenate or upper houre, coinpofed of ten menbers, called in the charter afifituts-and a ho:fe of reprefentatives, compofed of deputies from the feveral towns. 'The members of the legiflature ase chofen twice a year ; and there are two fefinons of this body amnually, viz. on the firt Wednefday of May, and the lat Wednerday in Oetober.

The fuprenc executive power is vefed in a governor, or in his ahfence, in the deputy governor, who are chofen annually in May by the fuffiages of the peopie. The governor prefides in the upper houle, but lass only a fingle voice in enactiug laws.

There is one fupreme judicial court, compofed of five judges, whofe fur:fdiction extends over the whole flate, and who hold two cuurts annawly in each county.

In each county, there is an inferior court of common pleas and general fefficns of the peace, held twice a year for the trial of caufes not capital, atifing within the county, from which an appeal lies to the fupreme - uert.

## R H O D E - I S L A N D.

The jurtices of the peace, as in other States, have cognizance of Ima!! canfes; and fince the revolution, their powers have beenenharged to an ancomanon, if not to a dangerous extent.

Hifory.] This State was frtt feted from Manachufuts. Motives of the fane kind with thofe which are well knowa to have uccatoned the fettement of mote of the other United States, gare birth to this. I he emigrants from England who cane to Manchafots, hough they did not perfetly agree in religious fentiment, had been tweraby anted by the common zeal againft the ceremonies of the charch of England. But as foon as they were remored from Ecclefantical couts, and pofiefed of a patent allowitg libery of confience, they feli into dipates and conteations among thenfelves. And notwithitanding all their fumerings and complaints in England, excited by the principle of uniformity, (tuch is human nature) the majority here were as fond of this principte, as thofe from whofe perfecution they had fied.

The true grounds of religion liberty ware not embared or undericol at this time by any fea. White all diflamed perfention for the face of confcience, a regard for the pullic peace, and for the prefervation of the church of Chritt from infection, together with the obininacy of the Hereticks, was urged manificstion of that, which, itriped of all its difouife, the light of nature and the laws of Chrif, in the mol folemar maneircondenia.

Mr. Roger Williams, a minifter, who came over to Salem in 1630 , was charged with holding a variety of errors, and was at length banihed front
 berof the pazac of the Charis and Commanzeats, and, as he mys, a buil of excommunication was fent afterhime. Hehad feveraltieatics with ofyantonomo and Canonicus, the Nairaganfett sachems, in 1034 and 1635 ; who affured him he hould not want for sand. And in $6=3+5$ he and wenty others, his followers, who were roluntary exiles, came to a phace called by the Indians Mooklaufick, and by him Proovilne.

Here they fettled, and thongh fecured from the Thians t: the terror of the englif, they for a confiterable time greatly furesed through fatigu and want.

The unhappy dir:fons and contentions in Maftacheftr hill prevaled. And in the year $16{ }^{6} 6$, govetnor windrop frove to exterminate the oninions whicli he dilapproved. Accordingly a symd was called at Bewtown (now Cambidge) on the zoth of Augut, whenghty ernone us opinions were prefored, debated, and conbenmed and a coure haiderim Ctuber following, at the fame thace, banimad a few leang perfons of thofe who were accufed of thefe emors, and cenfured fecrat others; not, it feems, for holing thefe opinhons, but for feditions conduct. The witputes which occafiched this diturbace, were ahour the fame points as the five quettions debated between the Syned and Nar. Cotton, with are thas defcribed by Di. Mather: 'i hey were 'about the order of things in our union to our Lord Jefus Christ ; atout the infuence of nur futh in the application of his righteoufnefs; about the ufe of cur fantification in ci:dencing our juftiftation; and about the confideration of our Lere fefus Chrift by men yet under a covenam of works; briety, they wore about the
points whrenu depend the grounds of cur affurance of blefedncfs in a Luter world. "o
'the whule colonj of Manachufets, at this time, was in a violent fer . mont. 'therdedion of civiluficers was carried by a party firit, excited
 o number of theiririonds, went in euct of anow fettement, and came ro Provice:ce, where they wore kindy entertained by Mr. R. Willians; who, thy the wimance Sir Henry Vane, jun. procace for them, from the Indians, Arguidnick, now Rhode-Inand. Here, in $163^{\circ}$, the penple, eigheen in namber, formed themflyes into a body politic, and chofe Mr. Conaingte:, their kader, to be their iunge or chief menifrate. This fame yar the fuhems figned the deed or grant of the inand. For which Indiningif, it is fod, they paid very dear'y by being obliged to nake repeated purchates of the fane land from feeral chamants.

The other parts of the Siate were parchated of the natives at feveral fucce:简e periods.

In the year $15+3$, the people boing ciflitate of a patent or any legal authority, Mi. Willams went to England as agent, and by the anitanco of Sir Henry Vane, jun. obenincd of the Ean of Harwick (then governor and adminal of all the planations) and his concil, 'a free and abfoluta charier of cisil incorporation, by the name of the incorporation of Providence P'antations in Marapanet Bay.' This lefod until the charter granted by Charles If, i:1 1663, he which the incorporation was fited, -The Englin colony of Rhode-Iftand and Providence Piantations in Now England.' 'This charter, without any effential alteration, has remained the foundation of their government ever fince.

As the orighal inhaitants of this State were perfecuted, at leaf in their owa opinion, for the fake of confcieace, a mon liberad and free toleration was citainimed by then. So littie has the civil authority to do with redion heee, that, as bas hecn alreaty himed, no contrat between a miniter an. a focicty (untefs incorporated for that purpofe) is of any force. It is promahy for thefe reafons that fo many different fects have erer been found here; and that the subbath and all religious intitutions, have been more neglected in this, than in any other of the New EngJond States. Mir. Williams is faid to have become a Daptill in a few years ater lis fetaling at Provitence, and to have formed a church of that perfafou: whith, in 163, , difagred about the rite of laying on of hands; fome holdiag it necefary to church commonion, and others julgeng is indifictat ; apon which die church was divided into two parts. At Ne, Wort Jow Clark and fome others formed a church, in $16+4$, on tic priciples of the Buptifs; which church was aftervards divided Lite that at Prondinace.

In 1720, there was a Congregational chureh gathered at Newport, and the Reverend Nathanim Chap was ordained as phor. Out of hischurch onether "de formed in mzs. The wornhe of Gutaconrding to the rites of the charch of begland was infituted here in 1706 , by the focicty for propagating the gofel in fureigu parts. And in 1738 , there were feven worfhipping

Tormipping afemblies in this town, and a large fociety of Q:aners at Portfmouth at the other end of the illand.

In 1730, the colony was filled with inhabiants; and chang by the natural increafe of the fat fetlers. 'ithe number of iouls in thestate at th is time was 17,935; of which no more than 985 were Indians, and 164 negroes.

In 1738, there were above one hundred fail of vefils belonging to Newnort.

The colony of Rhode-Ifland, from its local fituation, has ever been icis expofed to the incurfions of the neighbouring Indians, and from the French from Canada, than their neighbours in Man hufets and Connecticut. Many of the colony have, from its ifft eftel!ifhment, profefed the principles of the Qabiers, which forbad them to fight. For the ie reafons, the colony has veen very littie concemed in the ohd wars with the French and Indians. In the cxpedition aguint Port Royal in 1710 , and in the abortive attempt againft Canada in 1711 , they had fone forces. Towards the intended expedition againt Canada in 1746 , hey raifed 300 men, and equipped a flocp of war with 100 feamen; but in their voyage to Nova-Scotia, they met with misfortunes and returned. Senn after, the defign was dropped.

Through the whole of the late unnatural war with Great Britain, the inhabitants of this State have maniffed a patriotic fpirit ; their troops have behaved gallantly, and they are honoared in having produced the fecond general in the field.

The rage for paper money in Rhode-Thand is not peculiar to the prefent time. From 1710 to 1750 , Dr. Deuglafs obferves that the mof beneficial bufinefs of the colony was, 'Banking or ne rociating a b.ife fratindulcni faper moner currency, which was fo contrived that amengit themelves it came out at about two and an half per cent. interelt, and they lent it to the neighbouring colonies at ten per cent. a mot bare-faced cheat. The interct of thefe public inicuitous frands went, one quarter to the fevertal townthips to defray their charges; the other thrce quarters were loaged in the treafury to defray the government ciarges of the colony.'*

In 1744, there was anemifion of $f_{0} 160,000$ O.T. in paper bills of credit, under pretence of the Spaniih and impending French war. Burit was diftributed among the people by way of loan at four per cent. intreef for the firf ten years, after which the primcipal was to te paid off by decrees, in ten years morevithout intereft.' 'This foon ciepreciated.

In $175^{\circ}$, the current bills amounted to $£ .525,3350$. T. which in its depreciated fate, was then fuppied by the wife and honef, futicient for all the purpofes of the colony; yet it was then meditated to enit f. 200,000 O. 'T'. more, upon lean. This Dr. Dutigiafs fuppofes conid not have been defigned as "a further medium of trade, but a amaz施 device of frautulent deblors of the loan of money, to pay of their loans at a wery depreciated vaine.' $\dagger$ He agm obferves, $\|$ ' 'heir at figu is by gantity to depreciate the value of ther bille; and land mortgaged for publictills

* Douglafs Sum. V.II. p. 99.
+ Ibid. P. 107.
P. P. 8 ,
will be redecmed in thefe miroorated bills, at a very inconifderable real walace. Were this writer living, would he not now facal the fane banguage refyesing the profentate ot Rlawe-lfand?
liut erough bas alreaty been haid* upon the paper-moncy injuftenand politial confuhion which pervade the matapy bute. J will enty observe that hefe meafures have deprived the fate of getat numbers bef worthy and moit reipectabie inhabitants; they have had a mott fernicious infuence bpon the morals of the people, by legally depriving the widow and the ordan of their juft dues, and otherwfe enablikjry iniquity by law, and have occationed a ruimus farmation of trade. It is heped the time is not far diftant, when a wife and effeient government will avolifh thefe iniquitous laws, and refore tranquility' to the btate.


## C O N N $\quad \mathrm{N} \quad \mathrm{N} \cdot \mathrm{C} \quad \mathrm{T} \quad \mathrm{I} \quad \mathrm{C} \quad \mathrm{U} \quad \mathrm{T}$.

SITUATION amG EXTENT.
miles.
Length $\left.8_{2}\right\}$ Between $\left\{\begin{array}{l}41^{\circ} \text { and } 42^{\circ} 2^{\prime} \text { North Latitude. } \\ 1^{\circ} 50^{\prime} \text { and } 3^{\circ} 20^{\prime} \text { Ealt Longitude. }\end{array}\right.$

Lemabics.] CUNDED north, by Namahects; enf, by Rlinde Long thend ; weft, by the fate of Now Tork.
 in $17!3$, was found to be shout feremty-two mile in !ongth. Ile lin dividing Connecticut fren Khomeloand, was fettud in 172 , and founc 10 be auout forty-fue miles. The fa ccaf, from the mouth of Paka

 atomutnetw wites. 'I he lane betwern Comecticnt and Now York
 tans ah us +674 fuare miles; eçal to abuet $2,60,000$ acres.

Rincis.] 'he principa' ricers in this fate are Connefticut, defcribe andor New ingland, Iovatonik, the thanes, and their branches Sue branch of the fivatonilat rifes in Laneborough, the other i


[^7]a number of pleafant towns, and empties into the found between Stratford, and Milford. It is matrgable tivelve miles, oo Derby. A bar of fhells, at its mouth, obitructs its navigation for large veifels. In this river, between Saliibury and Canaan, is a catarat, where the water of the whole river, whech is 150 yards wide, falls alout fixty fect perpendicularly, in a perfectly white thect. A copious mitarifes, in which floating rainbows are feen in various piaces ar the fame time, exhibing a fcene exceedingly grand and beatiful.

Naugatuk is a hanall river, which rifes in Torrington, and empties into the ficulatomik at Deroy. Farming ton river rifes in Becket, in Maffachufetts, and diter a very cronked courle, part of which is through the fine meatows of Farmington, it emptics into Conneaticat river in Windfur.

The Thames empties into Long Ifland found at New London. It is navigable fourteen miles, to Norwich Landing. Here it lofes its name, and brancles intn shewcket, on the eaft, and Norwich or Little river, on the wett. The city of Norwich fands on the tengue of land between thefe rivers. Little mer, abont a mile from its mouth, has a remarkable and very romantic cataract. A rock ten or twelve feet in perpendicular height, extends çuite acrofs the channel of the river. Over this the whole river pitches, in one entire frect upon a bed of rocks below. Here the river is compaciet into a very natrow channel between two craggy clifs, one of which towers to a conflemble bight. The channel defoends gradualy, is sery crooked and covered when pointed rocks. Upon the fe the water fwifty tumbles, foming with the mot violent agitation, fifteen or twenty rods, into a broad baton which fpreads before it. At the botto:s of the peppendicular falis, the rocks are curioully excavated by the conitant pouring of the water. Some of the eavaties, which are all of a circular form, are five or fix feet deep. 'I he fmoothei's of the water abore its defceni-the regularity and beanty of the perpendicular fall-the tremendous roughnets of the other, and the craggy, towering clife whech impends the whole, prefent to the view of the fpectator a feene indefribably delightful and majettic. On this river are fone of the finelt mill feats in New England, and thofe imnediately below the falls, occupied by Lathrop's mills, are perhaps not exceeded by any in the world. Acrofs the month of th:s river is a broad, commodious bridge in the form of a wharf, built at a great expence.

Shetucket river, the other branch of the Thames, four miles from its moath, receives Quinnabog, which hasits fource in Brimfield in Mafiachufetts; thence pating though Sturbridge and Dudley in Maffachufetts, it croffes into Connecticut, and divides Pomfet from Killingly, Canterbury, from Piainfield and Lithon, from Prefton, and then mingles with the Shetucket. In paffirg through this hilly country, it tumbles over many falls, and affords a vait number of mill feats. The fource of the thetucket is not far from that of the Quinnabog. It has the name of Whlamantik while pafing through Stafford, and between Tolland and Willington, Ceventry and Mansfid. Felow Windham it takes the name of Shetucket, and empties as above. Thefe rivers are fed by numberie's brools from every parr of the adjacent country. At the mouth of Shetucket, is a bridge of timber $12 \neq$ feet in length, fupported
ai cach end hy pillars, and held up in the middle by brazes on the top, in the mature of mache.

Eyth, or North Haven river rifes in Southington, not far from a bend in Harnington river, and pating through Wallingtord and North Haven, falls ino New Haven harbour. It has been neditated to conned the foare of this river with lamangton river.

IWhil siver and Wert river ate inconfiderable freams, bounding the city of New haven on the call and wett.

Wett of the thoumonit, ate a momber of fall rives which fall into the rumb. Among thefe is Bymar river, noticeable as forming a part of the boundary between New York and Comectivit. But neither this, nor any of the others, are corfiderable enough to merit particular defcriptions.

Garbours.] The two principal herbsurs are at New London and New Haven. The former opeas to cie foath. Trem the Light houfe, which ftands at the mouth of the barbour, to the town, is about three miles; the breadth is three quarters of a mile, and in fome flaces more. The harbour has from five to fix fathom water-a clear bottom-tough Ooze and as far as one mile above the town is entirely fecure, and commodious for large fhips.

New Hiaven harbour is greatly inferior to that of New London. It is a bay wlich fets up northerly from the found, about four miles. Its entrance is about half a mile wide. It has very good anchorage, and two and an half fathom at low water, and three fathom and four feet at common tides.

The whole of the fea coar is indented with harbours, many of which are fafe and commodious, but ate not fufficiently ufed to merit a defription.

Climate, foil and produsions.] Connecticut, though fubjeet to the extremes of heat and cold in their feaions, and to frequent fudden changes, is very healthful. As many as one in forty-fix of the inhabitants of Connecticut, who werelicing in 1774, were upwards of feventy years old. From arcurate caiculation it is feund that about one in eight live to the age of feventy years and upwards, one in thirteen, to the age of eighty years, and one in about thirty to the age of ninety.*
in the maritine owns the weather is variable, according as the wind blows from the coa or iand. As you advance into the country, the foa breezes have lefs effert upon the air, and confequently the weather is lefs variable. I he therteit day is eight hours and fity-cight minates, and
 forserly miniger of Miljard, now profefor of dianily in liale College.

 or aibat one inved part of the whel, were ander 10 jecars.

- Fron Yizuaj 1, 1771, 10 Y̌uze 3, 1782, died at Milford, 417 perfris; of wink 31, or avout wizthirienth part of the whole namber, were so yars ald amt ustero.
 the bills of hovtality, conjirn the jeginels of the above proportion.
the longeft fifteen hours. The northwe? winds, in the winter feafon, are often extremely fevere and piereing, occafioned by the great body of finow which lies concealed from the diffolving innuence of the fon in the inmenfe forefts north and northweit. The clear and ferene temperature of the $\mathfrak{k k y}$, however, makes amends for the feverity of the weather, and is favorable to health and longevity. Connesicot is generally briven land, made up of mountains, hills and vallies ; and is exceedingly well watered. Some fmall parts of it are thin ard barret: It lies in the fifith and fixth northern climates, and has a frong, ferilie foti. Its principal productions are Indian corn, rye, wheat in many parts of the Atate, onts and barley, which are heary and good, and of hace back-wheat-hax in large quantities-fome hemp, potatoes of teveral kidds, pumpkins, turnips, peas, beans, $\& c c$. $\& c$. fruits of ali kinds, which are common to the climate. The foil is very well calculated for parture and mowing, which enables the farmers to feed large numbers of neat cattic and horfes. Actual calculation has evinced, that any given guantity of the beat mowing land in Connecticut, produces about twice as much clear profit, as the fane quantity of the bef wheat land in the fate of New Yorts. Many farmers, in the eaftern part of the fate, have lately fornd theit advantage in raifing mules, which are carried from the ports of Norsicit and New London, to the Weit India Ilands, and yield a handome proft. The beef, pork, butter and cheefe of Connecticut, are equal to any in the vorld.

Trade.] The trade of Connecticut is principally with the Veff India Ifands, and is carried on in veffels from fixty to one hundred and forty, tons. The exports confilt of hories, mules, oxen, oak faves, hoops, pine boards, oak plank, beans, Indian corn, fin, beef, pork, \&e. Hortes, live cattle and lumber, are permitted in the Dutch, Danifh and French ports. Beef and fifh are liable to fuch heavy duties in the French illands, as that littic profit arifes to the merchant who fonds them to their ports. Pork and flour are prohibited. As the ordinance making free ports in tho French Welt India Inands extends to all foreigners, the price of molaffes and other artieles, has been greatly enhanced by the Englifh purchafesfor Canada and Nova Scotia; fo that the trade of Connecticut with the French Weft India Illands is not profitable. Cotton, cocoa, indigo and fugars, are not permitted to be brought away by Americans. Tha feverity with which thefe prohibitory laws ate admininered is fuch, as that thefe articles cannot be fimuggled.

Conneaticut has a large number of coafing vefels employed in carrying the produce of the fate to other \&ates. -To Rhode-Ifland, Mafachifets and New Hamphire they carry pork, wheat, corn and rye.- To North and South Carolinas and Georgia, butter, cheefe, falted beef, cyder, anples, potatoes, hay, \&c. and receive in return rice, indigo and money. But as New York is nearer, and the fate of the markets always well known, much of the produce of Connecicut, efpecially of the wetern parts, is carried there ; particularly pot and pearl athes, fax-feed, beef, pork, cheefe and butter, in large quantities. Moft of the prodace of Connechicut river from the parts of Maffachufetts, New Hamphire and Vermont, as well as of Connecticut, fhich are adjacent, goes to the farn market. Confiderable quantities of the produce of the eaftern parts of the flate, are marketted at Boffon and Providence.

The value of the whole exported produce and commodities from this flate, before the year 177, was then chtimuted at about for 200.000 law. ful money, annually. Snece this time no accurate ethimatio tris ben made, fo that it is impulfole to tel! whether the angent has fince incea increated or diminimed.

In :174, the number of flipping in Connchicut, was 1 so ; their tonuage, 10,317; feafaring men 1162; befice apwards of thenty fail of coating veifels, which cimployed abour ninety feamen. 'This Sent has not yet cully recoverd the confufion in which it was involvad by the late war; fo that the number of haping, 8 . han not at any priad fince :itif, been afertainet with accuracy. It isprobable, however, condering the lofes futained thy the war, the decay of the mipbuitang bufinefs, and the number of unfortanate hip wrecks, and hotic, by hurricancs in the Weit-Indies, that the fimpping and feamen are nut now fo numerous as in 575.4 .

The number of hipping from the port of New London, cmploved lat vear in the Europeail and Wen ladia trade was, fon thips, one frow, fify-four brigantines, thirty-iwo fhooners, and forty-five inges. Th: number of horfes and cattic exporied from the ditsict rome Kew London, from the roth of Janamy 1787 , to the wh of January 1788 , was 6917 ; befides jack-affes imported and exported, bot inctand. Fiom 1786 to 1787 , the number was 6671 , fo that the hait year exceeded the other 246. Firon March ${ }_{17 \%} 7$ th January 1788, 1474 horits, 700 oxen and 23 cows, were expoited from the port of Middleion.

Manufatiures.] The farmers in Conncticut and their fam:ites, are mofly clothed in plain, decent homepun cloth. Their lineins and wodlens are manufactured in the family way; and although they are grimerally of a coarfer kind, they are of a tronger textuse, and moch more durable than thofe imported from Framee and Great Britain. Nany of their cloths are fine and handfome.

The woollen manufactory at Hartord has alrealy heon mentioned. The legillature of the Rate hare encouragen it, and it bies teir to orow into iniportance, We havealfu mentoned Ar Chitteicom's diffill machine for bending and cutting cart tecth. This mathe is pur in motion by a manderil twelve inches in length, and ore inci in dianercr. Conneßed with the manderil ate fix parts of the machine, inderendent of each other ; the firt, introiuces a certain leneth of vire inso the chers of the corove; the fecond, thats the chops and holld fan the wive in the mide until it is finifhed ; the third, cats off the wire ; tie fear:!, doubics the rooth in proper form ; the fifth, makes the lan bent ; and the fixut, cielivers the finifhed tooth from the machine. The manderil is moved by a band wheel, five feet in ciameter, tumed by a crank. Oibe revolution of the manderil makes one tooth; ten are made in a ferend, and 3 (i.ouc in an hour, \&c. as has beem already obferved (P. 88.) With ona machine like this, teeth eacogh might be made to fill cards fufiticnt for all the manufaturers in New England. In New Haven is a limen manafetory, which formerimes: and one foreoten is about to le effabinaed. In Eat Hartford is a glafs work, a fnufi and powder mill, arid an iron work and flitting mill. Iron works are edtablithed alfo at Saitbary, Norwich, and other parts of the flate. At Stafiord is a furnace at which is made

## C O N N E C TICBUT.

large quantities of hollow ware, and other ironmongery, fufficient ta fupply the whole tate. Paper is manufactured at Norwich, Dartiord, New Haven and in Litchield county. Nall, of evcry fize, are made in almot every town and village in Conncticut ; fo, that confiderabie quantities can be exported to the neighbouring fates, and at a better rate than they can be had from Europe. Ironmongery, hats of the bett kind, canilles, leather, thoes and boots, are manuftetured in this ftate. We muft not omit to mention wooden dithes, and other wooden ware, which are made in wat quantities in suflield, and fome few other places, and fold in almoft every part of the eattern ttates. Oil mills, of a new and very ingenious conftruction, have been ereeted in feveral parts of the flate.

It appears from experiments made formerly in this fate, that a bufhel of fun-flower feed yiedds a gallon of oil, and that an acre of gromnd planted with the feed at three feet apart, will yield between forty and fifty bumels cf the feed. This oil is as mild as fweet oil, and is equally agrecable with fallads, and as a medicine. It may moreover be ufed with advantage in paints, varnifhes and ointments. From its being manufactured in our owa country, it may always be procured and ufed in a frefl fate. The oil is preffed from the feed in the fame maneer that cold drawn linfeed oil is obrained from fax-feed, and with as little trouble. Sweet olive oil fells for fix fhillings a quart. Should the oil of the funflower fell for only two thirds of that price, the produce of an acre of ground, fuppofing it to yield only forty buhals of the fead, will be thirty two pounds, a fum far beyond the produt of an acre of gromed in any. kind of grain. The feed is raifed with very little trouble, and grows in land of moderate fertility. It may be gathered and fhelled, for for the extration of the oil, by women and children.

Cizil diwiforns ard fopzlation.] Conne日ticut is divided into eight counties, viz. Hartford, New Haven, New London, Fairfield, Viniham, Litchield, Middlefex and Tolland. The counties are fubdivided into upwards of eighty townhins, each of which is a corporation, invetted with power to hold lands, cloofe their own town officers, to make prudential laws, the penalty of tranfyrelion not to exceed twenty fhillings, and to choofe their own repeefentatives to the general affembly. The townthips are genera!ly divided into two or more parifhes, in each off which is one or more places for public worfip.

The following table exlibits a view of the population, \&e. of this fate in 1782 . Since this time the counties of Midhefex and Tolland have been confituted, and a number of new towninips, made up of diviitons of the old ones, have impolticly" been incorporatcd.

> E e

TABLE.
*The multipliation of townhiks increafis the number of reprefentrtioce,
 Garily entances the exjence of mantaiutigy ciril gaverament in the fatic.
＇T A B L E．

| Counties． | lowns where the Courts are held． |  |  |  |  | 浢孚 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Haitford． | $\|$Hartford <br> Middlefex <br> and Tolland | 21 | 10，815 | 55，6471 | 1320 |  |
| New Haven． | New Haven． | 9 | 4，7\％6 | 25，092 | 85； | 管岂 |
| New London． | $\begin{gathered} \text { New London } \\ \text { and } \\ \text { Norwich, } \end{gathered}$ | 8 | 5，884 | 31，131 | 1920 | 里 |
| Fairfeld． | Fairfield and Danbury． | 10 | 5，755 | 29，722 | ［1134 | Cos |
| Windham． | Windham． |  | 5，361 | 28，185 | $485$ |  |
| Lithticla． | Litchfield． |  | 6，797 | 33，12－ | 529 |  |

Connecticut is the moft populous，in proportion to its extent，of any of the thisteen flates．It is laid out in fmall farms from fifty to three or four hundred acres each，which are held by the farmers in fee fimple；and are generaiiy cultivated as well as the nature of the foil will admit．The ftate is chequered with innumerable roads or high ways，croffing each other in eveco direction．A traveller，in any of thefe soads，even in the mont unfetted parts of the itate，will feldom paifs more than two or three miles without finding a houfe or cottage，and a farm under fuch improv－ ments as to a Ford the aeceffaries for the fupport of a family．The whole fiate refembles a well cultivated garden，which，with that derree of induf－ try that is necellary to happinefs，produces the necellaries and convenien－ cies of life in grazt pleny．

In 17－6 the number of inhabitants in Connerticut was 130，611．In 1774，there were 197,856 fouls．In is years the increafe was 67,245 － From $17 \boldsymbol{f}$ to 1702 ，the increafe was but $11,29+$ perfons．This com－ paabively falll increafe of inhabitants may be fatisfactorily accounted for from the destuction of the war，and the numerous cmigrations to Ver－ mont，t＇e wettern paito of New Hamphire，and other flates．

The

+ Midicton aud T：lland，are now the Bire tozews of Miallefex and Tol－ land ownties．Courts are aljo belliat Haddam，webicis is the kalf bire town of hisatilgce：conty．

The inhabitants are almoft entirely of Englifn deftent. There are no Dutch, French, or Germans, and very few Scotch or Irin people in any part of New England.

Cbaratier, Manners, $\mathcal{E}^{\circ}$.] In addition to what has been already faid on thefe particulars, under New England, it may be obferved, that the people of Connecticut are remarkably fond of having all their difputes, e:en thofe of the moli trivial kind, fettled according to lawe. The prevalence of this litigious fpirit, affords esfployment and fupport for a numerous boci; of lawyers. The number of ationsentered annually upon the feveral dackets in the State, juttifies the above obfervations. That party fpirit, however, which is the bane of political happinefs, has not raged with fuci violence in this State as in Maflachufetts and Rhode-Mhand. Public proceedings have been conducied, gencrally, and efpecially of late, with much calmnefs and candor. The people are weil informed in regard to their rights, and judicious in the methods they adopt to fecure them. 'I he State was never. in greater political tranquility than at prefent.

The clergy', who are numerous, and, as a body, very refpecable, have hitherto preferved a kind of ariftocratical balance in the very democratical government of the State; which has happily operated as a check upon the overoeating fpirit of republicanifm. It has been lanented that the unhappy religious difputes which have too much prevailed among fome of the clergy'; and the too great attention that others have paid to their temporal concerns, to the neglef of their flocks; and an inattention to the qualifications of thofe who have been admitted to the facred office, have, heretofore, confidcrably diminiffed their influence. It is a pleafing circumitance that the rage for Theological difputation is abating; and grcater ftrictnefs is obferved in the admifion of candidates to the minifiry. Their influence is on the increafe; and it is no doubt to beattributed, in part, to their increafing influence, that an evident reformation in the manners of the people of this State, has taken place fince the peace. In regard to learning and abitities, the clergy at the prefent day, are equal to their predeceffors at any former period.

Religion.] The beft in the world, perhaps, for a republican government. As to the mode of exercifing church government and difcipline, it might not inproperly be called a repablican religion. Each church is a feparate jurifdiction, and claims authority to choofe their own minifter, to exercife government, and enjoy gofpei ordinances within itfelf. The churches, however, are not indcpendent of each other ; they are affociated for mutuai benefit and convenience. The affociations have power to licence candidates for the miniftry, to confuit for the general welfare, and to recommend meafures to be adopted by the churches, but have no authority to enforce them. When difputes arife in churches, councils are called, by the parfies, to fettle them ; but their power is only advifory. There arc as many affociations in the State as there are counties; and they meet twice in a year. Thefe are all combined in one general affociation, who meet annually.
All religions that are confiftent with the peace of fociety, are toleratod n Connecticut; and a fpirit of liberality and Catholicim is increaing. There are very few religious feats in this State. The hulk of the people re congregationalifts. Eefides thefe there are Epifcopalians and Baptifts;
and formerly there was a fociety of Sandimanians at New Haven; but they arenow reduced to a very fanall number. 'The Epifopatian churches are refpectable, and are under the fuperintendence of a Bithop. There were twenty-aine congregations of the Baptifs in 1784 . .Thefe conge nations, with there in the neighouring flates, mect in afociations, by delegation, amually. Thefeafociations confin of mefiengers'chofen and fent by the charches. Some of their primeiples are "The imputation of Adan's fin to his pofterity-the inability of man to recover himfelf-effectual calling by fuvercign grace-jutufation by itnputed righteonfnefs-immerion for Baptim, and that on profefion of faith and repentence-congregational churches, and their independency-reception into them upon evidence of found ennverfion.' 'The Baptifts, during the late war, were warm and auive framds to their country; and by their early approbation of the new furm of $g$ vernment," have manifefied the continuance of their patriotic ferments.

Saineges fugfained in the late quar.] After the eftablifhment of the peace in 1783, a number of gentlemen were appointed by the general affembly to flmate the damage done by the Britifh troops, in the fercral towns which they ravaged. The following is the refult of their enquiries.

Amount of Loffcs.

| New London, (burnt by Benedict Arnold,September $6,178 \mathrm{i}$, ) <br> Groton, <br> Scatering towns, do. | $\begin{array}{r} £ \cdot \begin{array}{r} 45,788 \\ 15 \\ 23,217 \\ 9 \end{array} \\ 9,806 \\ 9 \end{array}$ |
| :---: | :---: |
|  | $\mathcal{L} \cdot 178,81210$ ع |
| Norwalk, (burnt by the Britifh, rifa) $\qquad$ | $\begin{array}{rrr} 6 \cdot 3+867 & 9 & 2 \\ 2,077 & 0 & 6 \end{array}$ |
|  | $2 \cdot 36,9+4 \quad 9^{2}$ |
| Greenwich, <br> Loffes of men not on oath, | $\begin{array}{r} \int .6,365 \\ -\quad 11 \\ 369 \\ \hline \end{array}$ |
|  | 6.6,735 $\quad 9$ |
| Fainfeld, (hurnt in 1779) | $\mathcal{L} \cdot 40,507216$ |
| New-Haven, ravaged by governor Tryon July 1779 | L. 24.893 |
| Welt-Haven, do. do. | 4,88216 4740 |
| Other loffes not before-computed, | $5^{86} \quad 01$ |
|  | K. 30,8364 : |

Amount of the loffes in the whole State, in money) valued 23 in 1774 , - - $\quad$, $.6 .294,23516$

Clief

* In their afociation at New-York CCober :-8-.


## 

Cbicf Towns.] There are a great number of very pleafant towns, both maritime and inland, in Connecticut. It contains five incorporated towns orcities. Two of thefe, Harfford and New Haven, are che capitals of the State. The general affembly is holden at the former in IVIay, and at the latter in October, annually.

Hartrord (city) is fituated at the head of navigation on the weff fide of Connecticut river, about fify miles from its cntrance into the found. Its buildings are a State Houfe-two churches for consregationalifts-a diftillery, befides upwards of 300 dwelling houles, a number of which are handfomely buit with brick.

The town is divided by a fmall river, with high romantic banks. Over this river is a bridge connecting the two divifions of the town. Hartord is advantageoufly fituated for trade, has a very fine back country, eniers largely into the manufacturing bufnefs, and is a rich flouriming comaercial town.

New Haven (city) lies round the head of a bay, whicl makes up about four miles north from the found. It covers part of a large plain, which is circumferibed on three fides by high hills or mountains. Two fmall rivcrs bound the city eaft and weft. The town was origiraily laid out in fquares of fixty rods. Many of thefe fquares have been divided by crofs ifreers. Four ftreets run northwelt and foutheaft, thefe are croffed by others at right angles-Near the centre of the city is the public fquare; on and around which are the public buildings, which are a State Houfe, Coilege and Chapel, three churches for Congregationalifts and one for Epifcopalians. There are all handfome and commodious building:The college, chapel, fate houfe, and one of the churches are of brick. The public fquare is encircled with rows of trees, which render it both convenientand delightful. Its beauty, however, is greatly diminifhed by the burialground, and feveral of the public buildings, which occupy a confiderable part of it.

Many of the flreets are ornamented with two rows of trees, one on each fide, which give the city a rural appearance. The profpect from the fteeples is greatly variegated, and extremely beautiful. There are about 500 dwelling houfes in the city, principally of wood, and well built, and fome of them elegant. The ftreets are fandy, but neat and cleanly. Within the limits of the city, are between 3 and 4000 fouls. About one in feventy die annually; this proves the healthfulnefs of its climate. Indeed as to pleafantnefs of fituation and falubrity of air, New Haven is not exceeded by any city in America. It carries on a confiderable trade with New York and the Weft-India Iflands, and is fourifiing.*

New London (city) ftands on the weft fide of the rivcr Thames, near its entrance into the found, in latitude $41^{\circ} 25^{\prime}$. It has two places for public worfhip, one for Epifcopalians and one for Congregationalifts, and about 300 dwelling houfes. Its harbour is the beft in Connefticut, and as good as any in the United States; and is defended by fort Trumbull
and fort Grifwold, the one in New London, the other in Groton. A confiderable part of the town was hurnt by the infamous Benedict Arnold; in 588 . It has fence been rebuilt.

Nurwich (city) flands at the head of Thames river, 12 or 14 miles north from New London. It is a commercial city, has a rich and extenfive back country, and avails itfelf of its natural advant ges at the head of aavigation. Its iftuation upon ariver which affords a great number of convenient feats for miils and water machines of ali kinds, render it very eligible in a manufactural view.

The inhabitants are not negleaful of the advantages which nature has fo liberally given them. They manufacture paper of all kinds, fockings, clocks,

New Haven, and their diferent ages, together with the number of buildings of different kinds, is the refult of an accurate enumeration, Sepremior 20th 1787 . As it may furnifh fuficient date from which, at any turure enumeration, feveral valuable and infiructive calculations may be made, it is thought proper to preferve it.


In 1724 there were 163 buildings of all kinds, from which we may ennelude, the nomber of fouls and baildings, has doubled, fince that time, ${ }^{2}$ a periods of about twenty jears.
clocks and watches, chaifes, buttons, ftone and earthern ware, wire, oil, chocolate, bells, anchors, aad all kinds of forge work. The city contains about 450 dwelling houfes, a court houle, and two churches for congregationalits, and one for epifcopalians. The city is in three detached, compact divifions ; viz. Chelfea, at the landing, the town, and Bean-hill ; in the latter divifion is a flourifhing academy; and in the town is a fchool fupported by a donation from Dr. Daniel Lathrop, deceafed. The executive courts of law are held alternately at New London and N rwich.

Miduleton (city) is pleafantly fituated on the weftern bank of Connecticut river, fifteen miles fouth of Hartford. It is the principal town in Middlefex county-has about 300 houfes-a court houfe-one chureh for congregationalifs-one for epifcopalians-a naval ofice-and carries on a large and increafing trade.

Four miles fouth of Harford is Wethersfield, a very pleafant town of between two and three hundred houfes fituated on a fine foil, with an elegant brick church for congregationalifts. A Fair is held here twice a year. This town is noted for raifmg onions.

Windfor, Farmington, Litchfield, Milford, Stratford, Faiffeld and Guilford, are all confiderable and very pleafant towns.

Curivflties.] Two miles sweft of New Haven is a mountain, on the top of which is a cave, remarkable for having been the refidence of generals Whaley and Goffe, two of the judges of Charles I. who was beheaded. They arrived at Bofton, July 27 thi 1660 , and canje to New Haven the March following. May inth 651 , they retired and concealed themfelves behind Weft mountain, three miles from New Haven; and the 1 gth of Augutt, they removed to Milford, where they lived concealed until the ${ }_{13}$ th of October, $166_{4}$; when they returned to New Haven, and immediately proceeded to Hadley, where they remained concealed for about ten years, in which time Whaley died. Gofe foon after abdicated. In 1665, John Dixwell, Efq. another of the kings judges, vifited them while at Hadley, and afterwards proceeded to New Haven, where he lived many years, and was known by the name of John Davis. Here he died, and was buried in the public burying place, where his grave fone is fanding to this day, with this infcription, 'J.D. Efq. deceafed March 18 th in the 82d. year of his age, 1688.'

In the town of Pomfret is a cave rendered remarkable by the humorous adventure of General Putnam. This cave is defuribed and the fory elegantly told by Colonel Humphreys in his life of that herc. The flory and the defcription I fhall infert in his own words.

Soon after Mr. Putnam removed to Connecticut, the wolves, then very numerous, broke into his fheep fold ard killed feventy fine fheep and goats, befides wounding many lambs and kids. "This havoe was committed by a he-wolf, which, with her annual whelps, had for feveral years infeited the vicinity. The young were commonly defiroyes by the vigilance of the hunters, but the old one was too faracions th come within reach of gun-fhot: upon being clofely purfued the would generally Ay to the wetern woods, and return the next winter with another litter of whelps.

This wolf, at length, became fuch an intolerable nuifance, that Mr. Putnamentered into a conbination with five of his neighbours to hunt alternately until they could dettroy her. Two, by rotation, were to be conitantly in purfuit. It was known, that, having loft the toes from one foot, by a Reel trap, fhe made one track fhorter than the other. By this vettige, the purfucrs recognized, in a iight fnow, the route of this pernicious animal. Having followed her to Comecticut river and found fhe had turned back in a direct courfe towards Pomfret, they immediaiely returned, and by ten the next morning the blood-hounds had driven her into a den, about three miles diftant from the houfe of Mr. Putnam: the people foon coliected with dogs, guns, ftraw, fire and fulphur to attack the common enemy. With this apparatus feveral unfucceffful efforts were made to force her from the den. The hounds came back badly wounded and refufed to return. The fmoke of blazing ftraw had no effect. Nor did the fumes of burnt brimfone, with which the cavern was filled, compel her to quit the retirement. Wearied with fuch fruitlefs at. tempts (which had brought the time to ten o'clock at night) Mr. Putnan tried once more to make his dog enter, but in vain; he propofed to his negroman to go down into the cavern and foont the wolf: the negro declined the bazardous fervice. Then it was that their mafter, angry at the difappointment, and declaring that he was thamed to have a coward in his family, refolved himiclf to deftroy the ferocious beaft, leaft fhe noould efcape through fome unknown fiffure of the rock. His neighbours ftrongly remonftrated againft the perilous enterprize : but he, knowing that wild animals were intimidated by fire, and having provided feveralfrips of birch-bark, the only combuftible material which he could obtain, that would afford light in this deep and darkfome cave, prepared for his cefcent. Having, accordingly, divelted himfelf of his coat and waiftcoat, and having a long rope fattened round his legs, by which he might be pulled back, at a concerted fignal, he entered head foremoft, with the blazing torch in his hand.

The aperture of the den, on the eaft fide of a very high ledge of rocks, is about two feet fquare ; from thence it defcends obliquely fifteen feet, then running horizontally about ten more, it afcends gradually fixteen feet towards its termination. The fides of this fubterraneous cavity are compofed of finooth and folid rocks, which feem to have been divided from each other by fome former earthquake. The top and bottom are alfo of fone, and the entrance, in winter, heing covered with ice, is exceedingly llippery. It is in no place high enough for a man to raife himfelf upright : nor in any part more than three feet in width.

Having groped his pafage to the horizontal part of the den, the moft terrifying dariknefs appared in front of the dim circle of light afforded by his torch. It was filent as the houfe of death. None but moniters of the defert had ever before exploed this folitary manfon of horror. He, outioully proceding onward, came to the afcent; which he flowly meunted on his bands and knees until he difcovered the glaring eye-balls of the wolf, who was fitting at the extremity of the cavern. Started at the fight of firc, fhe gnathed her teeth and gave a fullen growl. As foon as he had made the neceffary difoovery, he kicked the rope as a fignai for pulling hinout. The people, at the moutin of the den, who hat
tifched with painfulanxiety, hearing the growling of the wolf, and fuppofing their friend to be in the mot imminent danger. drew him forth with fach celerity that his firt wac fripped over his head and his fkin feverely lacerated. After he had adjutted his cloaths and loaded his gun with nine buck-fhot, holding a turch in one hand and the mufquet in the other, he defcended a fecond time. When he drew nearer than before, the wolf, affuming a ftill more fierce and terrible appearance, howling, solling her cyes, fnapping her teeth, and dropping her head between har legs, was evidently in the attitude and on the point of fpringing at him. At the critical infant he levelled and fired at her head. Srumed with the fhock and fuffocated with the fmoak, he immediately found himfelf drawn out of the cavc. But having refrefed himfelf ans permitted the fmoke, to diffipate, he went down the third time. Once more he came within fight of the wolf, who appearing very paffive, he applied the torch to her nofe; and perceiving her dead, he took hold of her ears, and thenkicking the rope (itill tied round his legs) the people above, with. no fmall exuitation, dragged them both out tozether.

Another bold and almof prefumptucus deed, in this veteran hero, has rendered remarkabie, a precipice at Horfeneck, in this itate. The fory is this. 'About the middie of the winter 1773, general Putnam was on a vifit to his out-poft at Horfeneck, he found governor Tryon adrancing upon that town with a corps of fifteen lundred men-to oppofe thefe, general Putnem had orly a picket of one hundred and fifty men and two iron field-pieces without horfe or drag-ropes. He, however, pianted his cannon on the high ground by the meeting houfe, and retarded their approach by fring feieral times, until, perceiving the horfe (fupported by the infantry) :bout to charge, he ordeted the picket to provide for their fafety by retiring to a fiwenpp inaccefible to horfe ; and fecured his own by planging down the fteep precipice at the church upon a full trot. This precipice is fo feep, where he defcended, as to have artificial ftairs compofed of nearly one hundred fone fteps for the accommodation of feot paffengers. There the dragoons, who were but a fwords length from him, fopped fhort. For the declivity was fo abrupt that they ventured not to fohow : and, before they could gain the valle's by going round the brow of the hill in the ordinary road, he was far enough beyond their reach.'

Tercket mountain in Franford, latitude $41^{\circ} 20^{\prime}$, of the northwer part of it, a few feet below the furface, has ice in large quantities in all feafons of the year.

Colleces, Acadentis, and Scleols. I In no part of the werle is the clucation of all ranks of people more atten led to than in Connecicut. Atmof every town in the flate is divided into difricts, and each diftriot has a public fohool kept in it a greater or lefs part of every year. Somewhet nore than one third of the monies arifing from a tax on the polls and atable entate of the iuhabitants, is appruprised to thie fuppent of fichonls, n the feveral towns, for the education of childen and youth. The law lireets that a grammar fchool hall be kept inevery county town throughput the fate.
There is a grammar fchool at Hartford, and another at New Haven, upported by a donation of governor Hophins. This veucable and beFif nevolene

## 325 C O N N E C 'T I C UT.

nevolent gentieman, in his iaf will, doted 1657 , left, in the hand of 'Theophilus Eaton Efu. ansi three others, a legacy of $\mathbb{S} .1324$ ' as an encourage nent, in thefe foreign plantations, of breedirg uphopeful youths both at the grammar fchool anit college.' In 1664 , this legacy was equally divided between New Haven and Hartford; and grammar ichools were erected, which have been fupported ever fince.
At Greenfeld there is a refpectable academy, under the care and infruction of tine Rev. Dr. Dwight. At Plambeld is another, under the care of the Rev. Mr. Benedict. This academy has flourifhed tor feveral yeass, and furnifhed a number of Audents for Yale and Jartmouth colleges. At Norwich and Windhan, likewife, are academies furnithed with able inftructors; each of thefe academics have fixty or feventy fcholars.

Yale College was founded in 1700 , and remained at Killingworth until 1707-then at Saytrook, until 1716, when it was removed and tixcd at New Haven. Among its principal benefactors was governor Yale, in honor of wiom, in 1713 , it was named Yale Cullege. Its firt building was crected in $\mathrm{i}_{7} 17$, being 170 feet in length, and 22 in breath, built of wood. This was taken down in 1782 . The prefent contege edifice, which is cf brick, was built in 1750 , under the dircetion of the Rev. Prefident Clap, and is 100 feet long, and to feet wide, three foories high, and contains thirty-two chambers, and fixty-four ftudies, convenient for the reception of a loundred fludients. The college chapel, which is alfo of brick, was buiit in $17^{6} 1$, being fifty feet ly forty, with a ficeple 125 feet high. In this building is the public library, confifting of about 2500 volumes; and the philofophical apparatus, which is at prefent incomplete. It contains, however, the principal machines neceffary for exhibiting mof of the experiments in the whole courfe of experimental philofophy and aftronomy. 'The fum of $f .300$, collected by fubifuriptions, is now in readinefs to be expended in the purchafe of fuch other inttruments and machines, as will render the philofophical apparatus complete.

The college mufeun, to which additions are conltantly making, contains fome great natural curiofitics.

This itterary inflitution was incorporated by the general affembly of Conneciicut. The firit charter of incorporation was granted to eleven minifiers, under the denomination of trufices, 1701. 'the powers of the truftees were enlarged by the additional charter, 1723 . And by that of 1745, the truftees were incorporated by the name of - The Prefudent and Fcllows of Yale college, New Haven.' The corporation are empowered to hold eftates, continme their fucceffion, make academic laws, elect and confitute all offcers of intruation and government, ufual in univerfitics, and confer all learne! degrees. The ordinary cxecutive government is inthe hants of the prelident and tuters. The prefent officers of the college are, a prefident, who is alfo profeffor of ecelefiattical hiftory, a protefior of disinity, and three tutors. The number of fudents for feveral years part has been from 150 to 250 , divided into four claties. The prefant number is about 140 . It is worthy of remark, that as many as five. fixtis of thofe who have received their educations at this univerfity, were bitives of Comnechicut.

In 1732 , the Rev. George Berkley, D. D. then dean of Derry, and afcerward bithop of Cloyne, in Irstand, made a generous donation of 880
whomes of books, and an ellate in Rhown-Iftand, that rents yearly for wo ounces of filver-which is divided inco three pazts, and annuaity appropriated to the three beff fcholars in the latin and greek claffics. This bas proved a great incentive among the fudents to excel in cluffical learning. The frit donation to the college in land, confiting of aiont 600 acre, was made by major James Fitch, in ipor. The general affembly, in ${ }^{1} 732$, gave 1500 acres within the ftate. Dr. Daniel Lathrop, of Norwich, added a donation of $f_{5} .500$ to the college funds in $1_{7} 81$. The courfe of education, in this univerfity, comprehends the whole circle of literature. The three learned languages are taught, together with fo much of the feiences as can be communicated in four years. Great attention is paid to oratory and the belles lettres.

In May and Septenher, annually, the feveral clafes are critically examined in ell their clafical fudies. As incentives to improvement in compofition and oratory, quarterly exercifes are appointed by the prefident and tutors to be exhibited by the refpeative claffes in rotation. A publie commencenent is held annually, on the fecond Wednefdav in September, which calls together a more numerous and brilliant affembly, than are convened by any other anniverfary in the ftate.

Two thourand and eighty have received the honours of this univerfity; of whom 633 have been ordained to the work of the gofpel niniftry.

Acceffus.
A. D.

1701
1719 Timothy Cutler, S. T. D.
Etifha Williams,
Thomas Clap,
Ezra Stiles, S. T. D. L. L. D.
1726 Elifha Williams, 1739
: 739
1777
Prefidents.
Abraham Pierfon,
[ [fl ] On the be

Exitus. A. D.

Mines, minerals and foffls.] On the bank of Connefticut river, two miles from Middleton, is a lead mine, which was wrought during the war, at the expence of the flate, and was productive. It is too expenfive to work in time of peace. Copper mines have been difcovered and openet in feveral parts of the fate, but have proved unprofitable, and are much neglected. Iron mines are numerous and productive. Steel ore has been found in the mountains between Woodbury and New Milford. Talks of various kinds, white, b - wn and chocolate coloared cryttals, zink or fpelter, a femi-metal, and feveral other foffils and metais have been found in Connecticut.

Mode of lecying baxes.] All free-holders in the ftate are required by law, to give in lifts of their polls and rateable eftate," to perfons appointed in the refpecive towns to receive thein, on or before the zoth of Augult annualiv. Thefe are valued according to law, arranged in proper order, and fent to the gencral affembly annualls in May.

The

* In Conneficut, Forfes, bornad catile, iappoved and mimproved land, konfes, flipping, all forts of riding carriages, cloiks and vuatches, filver piate and nowerey at istercif., cre rateable ghate. All males between foxtcen and feventy years of age, bali.js cxallitrec by law, are jubjecis of taxalion.

The fum total of the lint of the polls and rateable efate of the inhati. tauts of Conncticut, as brought into the gercral afiembly in May, 179 , was as follows;


On this fum taxes are levied, fo much on the pound, according to the fum propofed to be raifed. A tax of two pence on the pound, weuld raife f.i $2,782: 4$.

The ordinary annual expences of government be fore the war, amounted to near f.4000 Aterling, exclufve of that which was appropriated to the fupport of finools. The expences have firce increafed.

Mineral [prings.] At Staford is a medicinal fpring, which is faid to be a fovereign remedy for forbutic, cutaneous and other diforders. At Guilford is a fpring, whofe water, it is faid, when feparated from the fouztain, will evaporate even when pat into a bottle and tightly corked.

Covefitutan and Courls of Juffice.] It is difficult to fay what is the conftitution of this flate. Contented with the form of government which originated from the charter of Charles II. granted in 1662 , the people have not been difpofed to run the hazard of framing a now conftitution fince the declaration of independence. They have tacitly adopted their old chater as the ground of civil government, fo far as it is applicable to an independent people.

Agreeably to this charter, the fupreme legiflative authority of the fate io velfed in a governor, deputy governor, twelve alfiftants or counfellors, and the reprefentatives of the people, Atyled the General Afembly. The govenor, deputy governor and affifiants, are annualify chofen by the frecmen in the month of May. The reprefentatives (their number nue to exceed two from each town) arc chofen by the freemen twice a year, to attend the two annual feffions, on the fecond Thurfdays of May and Oetober. This afembly has power to ered judicatories; for the timal of caufes civil and criminal, and to ordain and eftablifh laws for fettling the forms and ceremonies of government. Fy'thefo laws the general af. fembly is divided into two branches, called the upper and lower houfes. The upper houfe is compofed of the governor, depuly governor and alifinatis. The lower houfe, of the reprefentatives of the people. No law can pafs without the concurrence of both houfes. The judges of the fuperior court hold their oflices curing the pleafure of the gencral afCombly, The judges of the county courts, and juitices, are annually appointed. Sherilis äc appointed by the governor and council, withour limitation of time. The governor is captain gencral of the militia, the cieputy governor, lieutenant general. All other military officers aro apointed by the affembly and commifioned by the governor.

The mode of electing the govermor, deputy governor, affiftants, treafurer and fecretary, is as follows: The fremen in the feveral towns meet'on the Monday next atter the firt Twefday in April, annually, and
give in their votes for the perfons they choofe for the faid offces refpectively, with their names writton on a piece of paper, which are received and fealed up by a contable in open mecting, the votes for each offer: by themfelves, with the name of the town and uffice written on the ontide. Thefe wutes, thus fealed, are fent to the general affembly in May, and there counted by a committee from both houfes. All Frecmen are cligible to moy office in gavemment. In choofing afiftants, twenty perfons are nominated, by the vote of each freeman, at the frecman's meeting for choofing reprefentatives in September anmally. Thefe votes are fealed up, and fent to the general affembly in October, and are there counted by a conmitice of both houfes, and the twenty perfons who have the moft voites fland in nomination; out of which number the twelve who have the greateft number of votes, given by the freemen at their meeting in April, are, in May, declared affilants in the manner above mentioned. The qualifications of freemen are, maturity in years-quiet and peaceable behaviour $-\mathbf{a}$ civil converfation, and frechold efate to the value of forty fhillings per aunum, or forty pounds perional eftate in the lith, certifed by the fefect men of the town ; it is neceflary, alfo, that they take the oath of fidelity to the flate. Their names are enrolled in the town cierk's office, and they continue fremen for life, unlefs disfranchifed by fentence of the fuperior court, on conviction of mifderneanor.

The courts are as follows: The juftices of the peace, of whom a number are amually appointed in each town by the general affembly, have authority to hear and determine civil actions, where the demand does not exceed four pounds. If the demand exceeds forty hillings, an appeal to the county is allowed. They have cognizance of fmall offences, and may punith by fine, not exceediug forty fhillings, or whipping not exceeding ten itripes, or fitting in the ftocks. There are eight county courts in the ftate, held in the feveral counties by one judge and four juftices of the quorum, who have jurifdiction of all criminal cafes, arifng within their refpective counties, where the punifhnent does not extend to life, limb, or banifhment. They have original jurifdiction of all civil aftions which exceed the jurifdiction of a juftice. Either party may appeal to the fuferior court, if the demand exceeds twenty pounds, except on bonds or notes vouched by two witneffes.

There are feveral courts of probate, in eacli county, confifing of one judge. The peculiar province of this court, is the probate of wills, granting adminiftration on inteftate eftates, ordering diftribution of them, and appointing guardians for minors, $\mathcal{E c}$. An appeal lies from any decree of this court to the fuperior coart.

The fuperior court eonfints of five judges. It has authority in ali criminal cafes extending to life, limb or banifhment, and other high crimes and mifdemeanors, to grant divorces, and to hear and determine all civil actions brought by appeal from the county courts, or the court of probate, and to correct the errors of all inferior courts. This is a circuit coart, and has two fated feffions in each econty annually. The fuperior and county courts try matters of fact by a jury, or withou if the parties will agree.

There is a fupreme court of errors, confifing of the depaty governor and the twelve affiftants. Their fole bufine!s is to determine writs of
error. bing git on indguents of the fuperior coust, where the error com. Wane: ot apears on the record. They have wo itated fenions anmally, $\therefore$ iz. on the Tucfats of the weeks freceding the fated feffions of the genelatain atio.
'Fi c.unde cort is a coust of chancery, empowered to har and de? r.wis ales in equity, where the matter in demand does not exceed one mondiat punde. The fuperior court has cognizance of all cafo where the demand exceeds that fiom. Error may be brougl:t from the county, I.. the fuperiorcourt, and fiom the fuperior conrt to the fupreme court of *irors, on judgment in cafes of equity as well as of law.

Thet general affembly, only, have power to grant pardons and reprieves -in grant commiflions of bank ruptey-ocr protect the perions and eftates e: aitortunate debtors.

The common law of England, fo far as it is applicable to this country, is confidered as thecommon law of this ftate. The reports of adjudicawinin the courts of king's bench, common pleas and chancery, are read in taeerierts of this State as authorities; yet the judges do not confider them as cunclufively binding, unlefs founded on !ohid reafons which will apply in this $S$ tate, or fanctioned by concurrent adjudications of their own courts.*

The feudal fyftem of defcents was never adopted in this State. All the real eftate of inteftates is divided equally among the children, males and females, except that the eldeft fon has a double portion. And all eftares given in tail, muft be given to fome perfon then in being or to their inmediate iffue, and fhall become fee fimple eftates to the iffue of the firlt donce in tail. The widow of an inteftate is entitled to a third part of the permal eftate forever, and to her dower, or third part of the houfes and lands belonging to the inteftate at the time of his death, during her life.

Prafice of laze.] The practice of law in this State has more fimplicity, but defs precifion, than in England. Affiftants and judges are impowered ro irnue writs through the fate. and juftices, through their refpective ciunties. In theie writs, the fubtance of the complaints or the declaration mult be contained, and if neither of the parties fhew good reafon for deyay, the caufes are heard and determined the fame term to which the writs are returnable. Few of the fictions of law, fo common in the Englifh praRtice, are known in this State. The plaintiff always tas his election to interch o: fummon the defendant. Aitornies are admitted and qualified by the county conrts. Previnus to their admiffion to the bar, they mult Audy two years with a praciling attorney in the State, if they have had a college cducation, and thrce years if they have not; their morals mult be good, and their charasers unblemithed, and they muft futtain an examination by the attornics of the court of the county where they are admitted, and be hy thein recomenended to the court. When admitted to the county coart, they can praQice, without other qualifications, in any court in the State. 'Shere are upon an average, about thirteen attornies to each county, coc humbed and four in the State; a very great proportion for the real c: iry acics of the people. I'et from the litigious fipirit of the citizens, the mont

* wolume of reporte of adjadications of the fuperior court, it is exmald will foon be pulblifhed hy a gentlemen of abilities, in the profeflion of law, under the infpection of the court.


## C O N N E CTLCUT.

moft of them find employment and fupport. There is no attorney gencral, but there is one attorncy to the State in cach county.

New Inventions.] Early in the war, David Bufnnel, A. M. of Saybrook, invented a machine for fuomarine navigation, altogether different from any thing hitherto devifed by the art of man. 'This machine was fo conftructed as that it could be rowed horizontally, at any given depth. under water, and could be raifed or deprefied at pleafure. To this machine, cailed the American Turth, was attached a magazine of powder, which was intended to be faftened under the bottom of a fhip with a driving fcrew, in fuch a way as that the fame flroke which difengaged it from the machine fhould put the internal clock work in motion. I his bring done, the ordinary operation of a gun-lock, at the diftance of half an hou:; or any determinate time, would caufe the powder to explode and leave the effects to the common laws of nature. The fimplicity, yet combiration difcovered in the machanifm of this wonderful machine, have been acknowledged by thofe fillled in phyfics, and particularly Hydrauiics, to be not lefs ingenious than novel. Mr. Bufhnel invented feveral other currious machinesfor the annoyance of the Britifh fhipping, but from accilsnts, not militating againft the philofophical principles, on which therr fuccefs depended, they but partially fucceeded. He defroyed a veffei in tle charge of commodore Symmonds. One of his kegs allo demolihed a veffe! near the Long Ifland hore. About Chritmas 1777 , he committed to the Delaware river a number of kegs, deftined to fall among the Eritifh fleet at Philaùlphia; but his fouadron of kegs, having been feparated and retarded by the ice, demolifhed but a fingle boat. This cataftrophe. however, produced an alarm, unprecedented in its nature and degree; which has been fo happily defcribed by the Hon. Francis Hopkiufon, in a fong, ftiled ' The Battle of the Kegs,'" that the event it celebrates wiil not be forgotten, fo long as mankind thall continue to be delighted with works of humour and tafte.

Mr. Hanks, of Litchfield, has invented a method of winding up clocks by means of Air or Wind only, which is new and ingenious.

Mr. Culver, of Norwich, has conftructed (whether he was the inventor I know not) a Dock-Drudge, which is a boat for clearing dock:s and rcmoving bars in rivers; a very ingenious and ufeful machine. Its grode $e$ feets have already been experienced in the navigation of the river Thames, thechannel of which has been confiderably deepened. This machine will no doubt be productive of very great advantages to navigation throughout the United States.

A machine for drawing wire was invented fometime fince at Norwich, by the Hon. N. Niles, now in Vermont.

TheRev. Jofeph Badger, while a member of Yale College in ${ }_{7}$ S $_{5}$, confrufted an ingenious planetarim, (without ever having feen one of the kind) which is depofited in the library of that univerfity.

Hifiory.] The prefent territory of Connecticut, at the time of the firit arrival of the Englifh, was poffeffed by the Pequot, the Mohegan, Podunc, and many other fmaller tribes of Indians.

The Peguts were numerous and warlike. Their country catended along the fea coalt from Paukatuk, to Connceticut river. About the yea 1630, this powerful tribe extended their conquefts over a confiderable par of Connecticut, over all Long Illand and patt of Narraganfett. Sassa. cus, who was the Grand Monarch of the whole country, was king o this nation. The feat of hisdominion was at New Londun; tiee ancien Indion mame of which was Pequot.

The Mohegans were a namerous tribe, and their territory extenfive Their ancient claim, which was furveyed and fettled by commifioner: from Qgeen Ann. in 7 705, comprehended all New London county, ex. cept a natrow ftrip of atsout eight miles wide, on the fea coant, almof the whole of the county of Windham, and a part of the counties of Tollanc and fartiord. Uncus, diltinguilhed for his friendthip to the Englifh wa; the Sachem of this tribe.

The Pocunks inhabited Eaf Hartford, and the circumjacent country The frit Sachem of this tribe, of whom the Finglif had any knowledge was 'Tatmimoo. He was able to bring into the field more than 206 fighting men.

The inft grant of Conrecticut was made, by the Piymouth council, to the Farl of Warwick, in 1630 , and confrened by his majent in council the fame year. This grant compretended 'all that part of New Englanc which lies weft from Narraganfett river, 120 miles on the fea cuaft, fron thence, in latitude and breadth aforcfaid, to the fouth fea.' The yeat following, the Earl affigned this grant to Lord Say and Seal, Lord Brook and nine others.
No Englifh fettlements were attempted inConneticut until the year $16_{33} 3$ when a number of Indian traders, having purchated of Zequation anic Natawante, two principal Sachems, a tract of land at the mouth of Lit. tle river in Windfor, built a boufe and fortified it, and crerafter maintuined their right of foil upoin the river.

The fame year, a little before the arrival of the Englifh, a company of Dutch trackrs came to Hartfor?, and built a houle which they called the hirifo of Good Hope, and crected a fmail fort, in which they planted two cannoin. The remains of this fettiement are itill vifible on the bank of Connecticut river. This was the only fettlement of the Dutch in Connericut in thefe ancient times. The Dutch, and after them the Province of New York, tor a long time claimed as far ealt as the wefern bank of Conneqticut river. It helongs to the profefled hiftorian to prove or difprove the juntice of this clain. Douglafs fays, 'The partition line between New Yorkand Connecticutas eftablifhed Dece:nber i, 166 + , run from the mouth of Memoroncok river, (a lirtle welt from Brram river,) N. N. W. and was the ancient efferly limits of Nerw lork, until Nor. 23. 1683, Whan the line was run nearly the fame as it is now fettled.' " If Douglafs is right, the New Yorh claim could not have been weil founded.

In 163.4, Lord Say and Seal, \&ec. fent over a fimall number of men, who built a fort at Saybrook, and held a treaty with the Pequat Indians, who, in a furmal manner, gave to the Engliha their right to Connecticut river and the adjacent country.

In 1635, the Plymouth council granted to the Duke of Hamilton, all lands between Narraganfett and Connecticut rivers, and back into the country as far as Maffachufetts fouth line. This covered a part of the Earl of Warwick's patent, and occafioned fome difputes in the colony. There were feveral attempts to revive the Hamiton claim, but were never profecuted.

In Oct. of this year, about fixty perfons, from Newtown, Dorchefter, and Watertown, in Maffachuletts, came and fettled Hartford, Wetherffield and Windfor, in Connecticut; and the June following the famous Mr. Hooker, and his company came and rettled at Hartford, and was a friend and father to the colony to the day of his death.

The firf court held in Connecticut was at Hartford, April 26th, 1636.

The year ${ }_{1} 637$ was diftinguifned by the war with the Pequots. This warlike nation had, for fome time, been troublefone neighbours. They folicited the Narraganfetts to join them in extirpating the Englifh. They had furprized and kilied feveral of the Englifh upon Connedicut river. Thefe threatning appearances and actual hoftilities, induced the three colonies of Mafiachufetts, Plymooth and Conneiticut, to combine their forces, to carry the war into their country, and to attempt the entire deltruction of the whole tribe. Myantonomo, the Narraganfett Sachem, and Uncas, Sachem of the Mrohegans, fent to the Englift and offered their fervice to join with them againt the Pequots. Forces were accordingly raifed in all the colonies ; but thofe of Conncticet, on account of their vicinity to the enemy, were firlt in action. Captain Mafon, with So Englifh and roo Indians from Connecticut river, proceeded by water to the Narraganfett's country, where 200 of that tribe joined him. On the 24 th of May, they began their march for Saffacus' fort on Pequot, now Thames, river. They afterwads determined firit to affault Mytic fort, which was fituated between them and Pequot river. On the morning of the 2 6th of May the attack was made. The Indians, after a midnight revel, were buised in a deep fleep. At the moment of their approach, the centinel happened to be gone into a wigwam to light his pipe. The barking of a dog gave the alarm. The Indians awoke, fcized their arrows, and began their hedious yell. They were joined in their tremendous noife by the Indians in the Englifh army, who were in the rear and afraid to approach. The battle was warm and bloody, and the victory compleat. The fort was taken-about 70 wigwams were burnt- 50 or 60 of the Indians were killed-many were wounded and taken, and the reft efcaped. Saffacus and his wariors at Pequot, itruck with terror at the news of this defeat, demolifhed their principal fort, burnt their wigwams, and fled to the weftward. Capt.Stoughton, with 160 men from Maftachufetts, had by this time arrived at Saybrook. He with his forces joined Captain Mafon and porined the Indians, and overtook and furrounded them in a great fwamp near Fairfield. A Sachem and ninety-nine women and children came out and delivered themfelves up to their puriuers. "Terms of peace were offered to the reff. But after a fhort pariey they determined, that 'as they had lived they would die together.' There were about eighty who mate this refolution. Part of thefe efcaped by means of the darknefs of the night. The reft were either killed or taken. In this attion the Indians had gens,
whinhis the firt account of theirhaving ufed them. Saffacus fled to the Momaks, by whom is is reported he was murdered; but in is more probable that he and his companv incorporatid with thein. Miny of the Indian aptives were uniuftifably fent to Bermudas and fold for lla:es. The Pequot trwe was wholiy exinguitied. This fecoffoful expedition flruck the Indians that remained with fuch terror, as cetraince than fom open hoftilitics for near foity years after.

The Englin thes obtained the country caf of the Dutch fettlements, by ight of eonqueti. The purfuit of the Indians led to an acquaintance with the lands on the fea coait, from Saybrook to Fairichd. It was reported to be a very hine country. This fivourable report indaced Meffrs. Laton and Howins, two rery refectable London merthants, and Mr. Davenpert, a man of ditinguified piety and abilities, with their company, who arrived this year ( 1637$)^{\circ}$ from Londen, to think of this part of the rountry as the phice of their fettement. Their friends in Maffachufetts, sooy wpatt with fo valuable a company, dilimaded them from their purpuc. Inhomed, however, by the promiting proipects which the counity aticuted, and flattering themfelves that they thoidd be out of the juifiaiction of a general governor, with which the country was from time to time threatcnect, they determmed to proceed. Accordingly, in March tóss, with the confent of their friends on Conacticut river, they fetted at Now Llaven, and laid the fombation of a flurifing coluny, of which Qumpial, now New Haven, was the chicf town. The firt pubiic worGhin, in this new plantation, was attended on Iord's day, April 18 th, Inss, under a large freading ouk. The Rev. Mr. Davemort, preached tera Watt. iii. 1. on the tempations of the wildernefs. Both colonies, by rolntary compate, forme themivecs into diftinet commonweaiths, and searaned fo vat! thetr unom in 1605 .

In 10639, the three tomas on Conneciicat river, already mentioned, findings themelves without the limits of any jurifdiction, formed themfelves inio a body politic, and agreed upon articles of civil government. 'hefe articles were the foundation of Connefticut charter, which was aranted in 1602. The fubthance of the articles, fo far as they refpect the Lobling of aftemblies, the time and manner of electing magittrates and Other civil officers, (exeept that in the ofd confederation no perfon was to ise chofen governor morethan ouce in two yars) and the extent of legiflatue powers, was transferred into, and eftablithed in faid charter.
'The firif charch was yathered in New Haven this year, and confifed of fewn members. Thefe were chofen by the fetters after Mr. Davenjort had preached from the words of Solomon, "Wifdom hath builded for houfe, the hath bewed one her feven pillars.' 'Thefe men were indeed the piliars of the church, to whom the reft were added as they became Gualifict. They were, ato, the court to try all civil actions.

The fret fetters in Few Haven had all things common; all purchafes vere made in the name and for the ufe of the whole plantat:on, and the ands were atportioned out to cach family, according to their number and aminal thock.

Al their fift eiectinn, in OEtober $1639, \mathrm{Mr}$. Theophilus Eaton was chofen governer for the firt year. Their clections, by agreement, were tor be amraal; and the Word of God their anly rule in conducting the afuirs of gurerament in the plantation.

In 1643 , the articies of conideration between the four New England colonies, mentioned p. 158, were unanmonly adopted by the colonics of New Haven and Conneticut.

The Englifh fettement on Delaware, which was under the jurifdiefien of New Haven, was furprized by the Swedes, and the people put in irons under a falfe pretence that they were cuterng into a compiracy with the Indians to extirpate the Swedes.

The general court of New Haven, this year, eftablifned it as a fundemental article not to be difputed, That none ine admitted as tree Burgelies but church members, and that none bur fuct th. ald vote at elections. They alfo ordained, That cach town chooí from among themfelves judges (churcle members) to be a cont, to have cergizane of all civil actions not exceeding twenty pounds ; andof ciminal caufe, where the punilhment was, fitting in the focks, whipping and fring not exceeding five pounds. There was liverty of appeal from this to the court of magiftrates. The court of magittratesconifled of all the magifrates throughout the colony, who were to meet twice a year, at New Haven, for the trial of all capital caufes. Six made a quorum.

The general court was to confit of the governor, deputy-governor, magifrates and two reprefentatives from each town. 'i he anaual election of officers of government was at this time eflablihed, and has ever fince continued.

The unfettled fate of the colony, had hitherto prevented their efablinhing a code of laws, To fupply this defect, the general court ordered, - That the judicial laws of God as they were delivered to Mofes, and as they are a fence to the moral, being neither typical norceremonial, nos having any reference to Canaan, thall be accounted of moral equity and generally bind alloffenders, and be a rule to all the courts in this jurifdiction in their proceedings againit ofenders, until they be branched out into particulars hereafter.'

About this time a war broke out between the Mohegan and Narraganfett Indians. A perfonal quarrel between Myantonomo, fachem of the Narraganfetts, and Uncas fachem of the Molegans, was the foundation of the war. Myantonomo raifed an army of 900 warriors and marched towards the Mohegan country. Uncas by his fpies received timely norice of their approach. His feat of relidence was in fome part of Norwich. He quickly colieced 600 of his braveft warriors, and told them, 'The Narraganfetts muf not come into our town, we muft meet them.' They accordingly marched about three miles to a large plain, where the two armies met, and haled within bow fhot of each other. A pariey was propofed by Uncas, and ayreed to by Myantonomo. The fachens met, and Uncas addreffed his eneny as follows. 'You have a great many brave men-fo have I-You and I beve quarelied, but the watiors, what have they done? Shall they dic to avenge a private quarel betercen as? No. Come like a brave man, as yon pretend to he, and lit us foght. If you kill me, my men flatl te yours, if ikillyou, your men fhalite mine. Myantonomo replicd, "Wy men cane to ieghe, and they hall figlit. ${ }^{2}$ Uncas, like an experienced watrior, aware of the refult of the conference from the fuperior force of his enemy, had previrully fignified to his mien, that if Myantonomo sefufed to fight him in fugle combat, he world immediately
inmediately fall, which was to be the fignal for them to begin the attack. As foon theefere as Myantonomo had finifhed his laconic 1peech, Uncas dropped-his men inftantly obeyed the figral, and poured in a fhower of arrow's upon the unfufpecing Narragenfett, and renhing on with their horid yells and favage fiercenefs, put them to flight. Many were killed on the fpot-the reft were clofly purfued, and fome were precipiately driven down craggy precipices, and dathed in pieces. At a place called, from this event, Sachem's Pain, Uncas overtook and feized Myantonomo by the houlder. They fat down together; and Uncas with a hoop, cailed in his men, and tie battle ceafed. Doultetul what to do with the Royal prifoner, Uncas and his varriors, in council, determined to carry him to the governor and council at Hartford, and be advifed loy them. Thither he was accordingly conducted. The governor having advifed with his council, told Uncas, That the Englifi were not then at war with the Narraganfetts, and of coufe that it was not proper for them to intermeddle in the matter. Uncas was left to do with him as he pleafed. Myantonomo was conduefed back to the plain where he was taken, and put to death by Uncas himfelf. The tragic fcene did not end with his death. Uncas, after the manner of the Indians, with his tomahawk, cut off a large piece of flefh from the fhoulder of his llaughtered enemy, broiled andate it, faying, with an air of favage triumph, 'It is the fweeteft meat I ever ate-It makes ine have a flout heart.' His body was afterwards buried, and a pillar erected over it, the remains of which are vifible to this day.

Some hiftorians have infinuated that the governor and council fecretly advifed Uncas to put Myantonomo to death—and others, more bold, have declared that they 'ordered him (Myantonomo) to be carried ont of their jurifdiction and to be flain;' but that they 'kindly added that he thould not be tortured; and fent fome perfons to fee execution done, who had the fatisfaction to fee the captive king murdered in cool blood.'* I know of no foundation for this unfavourable reprefentation of the afair.

Myantonomo was one of the mott potent Indian Princes in New England. Seven years before this he had afifted the Englifh in their wars with the Pequots.

The Narraganfetts were greatly enraged at the death of their prince, and refolved to take vengeance on the Nolegans. The united colonies interpofed to prevent a war between them, but in vain. The Narrraganfetts refolutely declared, they would continue the war until they had Uncas' head. But as Uncas had ever been a friend to the Englihh, they joined him againt his enemies, and were victorious. Such, however, was the eninity of the Narraganfetts to the Englifh, that they afterwards fent fome of their men to Uncas, with large prefents, to induce him to joir with them in a war with the colonies. Uncas replied, ' Go tell yout king that I will go to Norwich, and advife with Major John Mafon and Mr. Fitch; if they tell me to join him and fight againt the Englith, I will join him.' In the war that happened foon after, Uncas affifted the Englini, and the Narraganfetts were fubdued, and never after were formidable.

[^8]In confideration of the fuccefs and increafe of the New England coionies, and that they had been of no charge to the nation, and in profpect of their being in future very ferviceable to it, the Englifh parliament, Narch 10th, 1643 , granted them an exemption from all cuftoms, fubfidies and other duties, until further order.
To write a connected, progreffive hiftory of any of the flates, is not within the linits of my defign. 'This, as I have before obferved, is left to the profeffed hiforian.* Some of the moft remarkable and interefing events, related in a detached and fummary manner, is all that mult be expected.

In 1644, the Connecticut adventurers purchafed of Mr. Fenwick, agent for lord Say and Seal, and lord Brook, their right to the colony of Connecticut. for $\mathrm{f}, 1600$.

The hiltory of Connecticut is marked with traces of the fame fpirit, which has been mentioned as characterific of the Maffachufetts, in different flages of their hiftory. Indeed, as Maffachufetts was the fock whence Connecticut proceeded, this is to be expected.

The colony of Connecticut expreffed their difapprobation of the ufe of tobacco, in an act of their general affembly at Hartford, in 1647 , wherein it was ordered ' That no perfon under the age of twenty years, nor any other that hath already accuftomed himfelf to the ufe thereof, fhall take any tobacco, until he fhall have brought a certificate, from under the hand of fome who are approved for knowledge and fkill in phyfic, that it is ufeful for him ; and alfo that he hath received a licence from the court for the fame. All others who had addicted themfelves to the ufe of tobacco were, by the fame court, prohibited taking it in any company, or at their labours, or on their travels, unlefs they were ten miles at leaft from any boufe, + (I fuppofe) or more than once a day, though not in company, on pain of a fine of $\delta_{2 x}$-pence for each time ; to be proved by one fubitantial evidence. The conftable in each town to make prefentment of fuch tranfgreffions to the particular court, and upon conviction, the fine to be paid without gainfaying.

Nor were the Connecticut feitlers behind their brethren in Maffachufetts in regard to their feverity againft the Quakers; and they have the fame apologv. $\ddagger$ The general court of New Haven, $16 ; 8$, paffed a fevere law againft the Quakers. They introduced their law with this preamble.

- Whereas there is a curfed fect of hereticks lately fprung up in the world, commonly called Quakers, who take upon them that they are immediately fent from God, and infallibly affifted by the fpirit, who yet fpeak and write blafphemous opinions, defpife government, and the order of God in church and commonwealth, fpeaking evil of dignities, \&c.
* The Rev. Mr. Benjamin Trumbull of Nortb Haven, has for feveral years, with indefatigable induftry, been making collections for a bifory of Connecticut. His abilitics as a writer, and his accaracy as a biftorian the public already know. It is hoped the public will Joortly be favoured with his hiftory. Through bis indulgence in permitting me to folect from bit nanuyfripts, I unn enabled to publijh moft of the above facts.
$\dagger$ There is a defect in the coty.
$\ddagger$ See Hijf. Mafacbufetts, P. 188.
- Ordered-That whofoever fhall bring, or caufe to be brought, any, known Quaker or Quakers, or other blafphemous hereticks, fhall forfeit the fun of C50.' Alfo,

If a Quaker come into this jurifdiction on civil bufinefs, the time of his ftay fhall be limited by the civil authority, and he flall not ufe any means to corrupt or feduce others. On his firt arrival, he thall appear before the misgittrate, and from him have licence to pafs on his bufinefs. And (for the better prevention of hurt to the people) have one or more to attend upon them at their charge, \&-c. The penalties in cafe of difobedionce were whipging, imprifonment, labour, and a depritation of all converfe with any perfon.

Fi, the fecond ofince, the perfon was to be branded in the hand with the leater H -to fuffer imprifonment-and be put to labour. For the thirci, to be branded in the other hand, imprifoned, $s-c$. as before. For the fourth, the offender was to have his tongue bored through with a red bot iron-imprifoned-and kept to labour, until fent away at their own charge.

Any ferfon who fhould attempt to derend the fentiments of the Quakers, was, for the third offence, to be fentenced to banihment.

Had the pious fromers of thefe laws paid a due attention to the excellens advice of that fagacious doctor of the law, Gamaliel, they would, perhaps, have been prevented from the adoption of fuch fevere and unjuftifiable meafures. This wife man, when his countrymen were about to be outrageous in periecuting the apoflcs, addrefled them in the following words, which merit to be engraved in letters of gold ; ' Refrain from thesemen, and let them alone: for if this counsele orthis work beopmen, it will cometo nought: butifit be of God, pe cannot overthrow it; lest haply ye be foundeven tofight against God.** This divine maxim was but littie attended to in times of perfecution. Our anceltors feem to have left it to pofterity to make the important difcovery, that perfecution is the direst method to multiply its oljects.

But thefe people, who have been fo much cenfured and ridiculed, had, perhaps, as many virtues as their poflerity; and had they an advocate to defend their caufe, he no doubt might find as broad a field for ridicule, and as juit a foundation for cenfure, in the furvey of modern manners, as has been afforded in any period fince the fettlement of America. It would be wife, then, in the moderns, who fand elevated upon the fhoulders of their anceftors, with the book of their cxperience fpread before them, to improve their virtues and veil their faults.

The colonies of Connceicut andNew Haven, from their firt fettlement, increafed rapidly; tracts of land were purchafed of the Indians, and new towns fettled froin Stamford to Stonington, and far back into the countrv. when, in 1661 , Major John Mafon, as agent for the colony, bought of the natives all lands which had not before been purciafed by particular towns, and made a public furencier of then to the colony, in the prefence of the gencral alfembly. Haring done thefe things, the colonifts petitioned king Charles II. for a charter, and their petition was granted. His ma-
jefty

[^9]jefty on the 23 d of April 1662, iffued his letters patent under the great feal, ordaining that the colony of Connecticut, fhond forever hereatter be one body corporate and politic, in fact and in name, confraning to them their ancient grant and purchafe, and fixing their boundaries as follows, (viz.) 'All that part of his Majefy's dominions in New England, in America, bounden eaft by Narraganfett risce, commonly called Narraganfett bay, where the river falleth into tine fea; and on the north by the line of Mafachufetts plantation, and on the fouth by the fea, and in longritude as the line of the Malfachufetts colony, runaing from eaft to weft, that is to fay, from the faid Narraganfett bay on the cait, to the fouth fea on the weft part, with the iflands thereunto belonging.' This chatter has ever fince remained the bafis of the government of Connecicat.
Such was the ignorance of the Europeans, refpeting the geography of America, when, they firf affumed the right of giving away lands which the God of nature had long before given to the Indians, that their patents extended they knew not where, many of then were of doubtful conftruction, and very often covered each other in part, and have produced innumerable difputes and mifchiefs in the colonies, fome of which are not fettled to this day. It is not my bufinefs to touch upon thefe difputes. I have only to obferve, that Connecticut conftrued her charter literally, and pafing over New York, which was then in poffefion of the fubjets of a chritian Prince, claimed, in latitude and breadth mentioncd therein, to the fouth fea. Accordingly purchaies were made of the Indians, on the Delaware river, weft of the weftern bounds of New. York, and within the fuppofed limits of Connecticut charter, and fettlements were made thereun by people from, and under the juridiction of, Connecticut. The charter of Pennflvania, granted to Willam Penn, in 1681, covered thefe fettiements. This laid the foundation for a difpute, which, for a long time, was maintained with warmeh on both fides. The matter was at laft fubmitted to gentlemen chofen for the purpofe, who decided the difpute in favor of Pemnfylvania. Many however thill affert the juffice of the Conneticut claim.

The flate of Connecticut, has lately ceded to Congrefs all their lands weft of Pennfylvania, except a referve of twenty miles fquare. This ceffion, Congrefs have accepted, and thereby indubitably eftablified the right of Connecticut to the referve.

But to return. The colony of New Haven, though unconne民ed with the colony of Connefticut, was comprehended within the limits of their clarter, and, as they concluded, within their juridiation. But New Haven remonfrated againft their claim, and refufed to unire with them, until they fhould hear from England. It was not until the rear 1665 , when it was believed that the king's commiffoners had a delign upon the New England charters, that thefe two colonies formed a main, which has ever fince amicably fubfifted between them.

In 1672 , the laws of the colony were revifd, and the general court ordered them to be printed; and aifo, that ' every family foould bay one of the law books-fuch as pay in filver, to have a book for twelve pence, fuch as pay in wheat, to pay a peck and a haif a book; and fuch as piy in peafe, to pay two fliflings a book, the peafe at three fhillings the bufhel.' Perhaps it is owing to this cariy and univerfail fpread wiaw
books, that the people of Comecticut are, to this day, fo fond of th law.
ln 1750 , the laws of Connesticut were again revifed, and publifher in a fmall folio volume, of 258 pages. Dr. Douglafs obferves, that the were the moit natural, equitable, piain and concife code of laws, for plan tations, hitherto extant.

There has been a revifon of them fince the peace, in which they wer greatly and very judiciontly timplified.
ithe years 1675 and 1676 , were ditinguifned by the wars with Phili and his Indians, and with the Narraganfetts, by which the colony wa thrown into great diftrefs and confution. The inroads of the enrage favages were marked with cruel marders, and with fise and devalta tion.

In 1684 , the charter of Mamachufetts Bay and Plymouth were take: away, in confequence of iou soarrontos which had been iffued againt them. The charter of Connecticut would have flaared the fame fate had it not been for - Wadiworth, Bifq. who, having very art fully procured it when it was on the point of being delivered up, burie it under an oak tree in Hartford, where it remained until all danger wa over, and then was dug up and reafumed.

Connecticut has ever made rapid adrances in population. There hav besa more emigrations from this, than from any of the other Stares, ant yet it is at prefent full of inhabitants. This increafe, under the divin lenediction, may be afcribed to feveral caufes. The bulk of the inhabit ants are in iuftrious fagacious hufbandmen. Their fazms furnifh then with all the neceftaries, moft of the conveniencies, and but few of the luxu ries of life. 'They of courfe mutt be generally temperate, and, if the choofe, can fubfitt with as much indepeadence as is confitent with happi nefs. The fubfiltence of the farmer is fubftantial, and does not deperis on incidental circumfances, like that of moth other profefions. 'i her is no neceflity of ferving an apprenticemip to the bufinefs, nor of a larg ftock of ruoney to commence is to advantage. Farmers, who deal mud in barter, have lefs need of money than any other clafs of people. 'Th eafe with which a comfortable fubfiftence is obtained, induces the hufbandman to marry young. The cultivation of his farm makes him ftrong and healthful. He toils cheerfully through the day-ears the fruit of hi: own labour wih a gladfome heart-at ni ght devourly thanks his bounte ous God for his daily bleflings-rettres to rett, and his fleep is fweet Such cireumfances as the fe have greatly contributed to the amazing in creafe of inhabitants in this ftate.

Beides, the people live under a free government, and have no fear o a tyrath. There are no overgrown eftates, with rich and ambitions land. loris, to have an undue and perncions infuence in the election of civi officers. Pronerty is equally enough divided, and mult continue to be fo as long as eflates defcend as they now do. No perfon is prohibited fron voting, or from being clected intn office, on account of his poverty. H1 who has the moft merit, not he who has the moft money, is genemall. chofen into public ofice. As inilances of this, it is to be wherved, tha many of the citizens of Conueficut, from the humble walks of life, hav arifen to the fiff ofices in the thate, and filled them with dignity and re
tion. That bafe bufinefs of elettionecring, which is fo directly caiculated to introduce wicked and defigning men into ofice, is yet but littie bnown in Connecticut. A man who withes to be chofen into ofice, acts wifely, for that end, when he keeps his defires to himfelf.

A thirt for learning prevails among all ranks of people in the State. More of the young men in Conseticut, in proportion to their numbers, receive a public education, than in any of the ftates. Dr. Franklin and other literary characters, have honoured this itate by faying, that it is the Albens of America.

Some have believed, and with reafon, thot the fondnefs for academic and collegiate education is too great-that it induces too many to leave the plough. If men of liberal education would return to the firm, and ufe their knowledge in improving agricuiture, and encouraging manufactures, there could nor be too many men of learning in the fute; but this is too feldom the cafe.

Comecticut had but few sitizens who did not join in oppofing the opprefive nisafures of Great-Britain, and was active and influential, both in the field and in the cabinet, in bringing about the revolution. Her foidiers were applauded by the consmander in chief, for their bravery and fidelity.

What has been faid in favour of Connecticut, though true when generally applied, needs to be qualifed with fome cxceptions. Dr. Dourlais fooke the truth when he faid, that 'forme of the meaner fort are villains." Too many are dide and dimpated, and moch time is unprofitably and wick edly fpert in lawfuis and pety arbitations. The publit fchoois, in fome parts of the ftate, have been too much negleced, and in procuring intructors, too little attention is paid to their moral and literary qualifications.

The revolution, which foeffentially affected the governments of mof of the colonies, produced no very perceptible alteration in the goveriment of Connecticut. While under the jurifiation of Great-britain, they elected their own governors, and all fabordinate civil oficers, and made their own laws, in the fame manner, and with as little controul as the now do. Connecticut has ever been a republic, and perhapsas perfete and as happy a republic as has ever exifted. While orher fates, more mona: chical in their government and manners, have been under a necelity of uadertaking the dificult tafk of altering their old, or forming new, conftituions, and of changing their monarchical for repubijcan nanners, Connecicut has uninterruptedly proceeded in her old track, both as to governnent and manners; and, by thefe meane, has avoided thofe convulhon; vhich bave rent other fates into violent parties.
At the anniverfary election of the govemor and other fublic oncers, which held yearly at Harford on the fecons? Wedneiday in Nidy, a fermon preached, which is publined at the expence of the tate* Orn hefeocafions a vat concourf of regectable citizens, paticulary of the cerey,

$$
14 \mathrm{~h}
$$

*Would it not anfwer many valuabte prybers, if the gentemen, quky are



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242 C O N N E C T I I C U T.
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are colleted from every part of the flate ; and while they add dignity and folemuity to the important and joyful tranfactions of the day, ferve to exterminate party fpirit and to harmonize the civil and religious interefts of the fatc.

Conneficut has been highly diftinguifhed in having a fucceffion of governors, eminent both for their religious and political accomplifhments. With the following lift of their venerable names, I hall conclude my account of Connecticut.

Colony of Connecticut.
Acceffics. 1639 John Haynes, 1640 Edward Hopkins, $16+1$ John Haynes, 1642 George Wyilis, 1643 John Haynes. 1644 Edward Hopkins, 1645 John Haynes, 1646 Edward Hopkins,

Colony of New Haven.
Acceffus. Names.
Exitus.
Exitus. 1640 1641
(1) $16+2$

놑. 1643 1639 Theop. Eaton, ${ }^{1} 1658$ died* 1659 Fra. Newman, ${ }^{-1661 \text { died. }}$ 1662 William Leet, $\underset{\square}{ } 1665$.

This year ( 1665 ) the colonies of New Haven and Connecticut united, and governor Winthrop was govern-
た 1645 1646 or of both, and governor Leet depu-


1657 John

Such a faetch, qubich might cafily be made, woild render clection fermons much more cialuable. They rwaild then be a very authentic depofitum for future Difiorians of the fate, they would be more generally and more caigerly purchafed and read-they would ferve to diffeminate important knowledge, that of the inicrual affairs of the fitate, whith cuery citizen ought to know, and might, if jndiciouly cxccutcd, operate as a skeck upon party fpirit, and upot ambitious and d.frging men.

[^10]1657 John Winthrop, 1658 Thomas Wells, 1659 John Winthrop, 1676 William Leet, 1680 Robert 'Treat, 1696 John Winthrop, 1707 Gurdon Saltonftall. 1724 John Talcott, ${ }_{1} / 41$ Jonathan Law, 1751 Roger Woolcot, 1754 Thomas Fitch, ${ }_{1} 766$ William Pitkin, 1770 Jonathan Trumbull, 1784 Mathew Grifwold, 1785 Samuel Huntington.

1558
1559
1376
1680
1696
1707
1724
1741
1751
1754
1766
1770
1784
1785

## N E W Y O R K.

SITUATION and EXTENT.
miles.
$\left.\begin{array}{l}\text { Length } 35^{\circ} \\ \text { Breadth } 300\end{array}\right\}$ Between $\left\{\begin{array}{l}40^{\circ} 40^{\prime} \text { and } 45^{\circ} \text { North Latitude. } \\ .5^{\circ} \mathrm{W} . \text { and } 1^{\circ} 30^{\prime} \text { Eaft Longitude. }\end{array}\right.$
Boundaries.] B OUNDED foutheaftwardly, by the Atlantic ocean; eat, by Connecticut, Mafiachufetts and Vermont ; north, by the 45 th degree of latitude, which divides it from Canada; northweftwardly, by the river Iroquois, or St. Lawrence, and the Lakes Ontario and Erie ; fouthweft and fouth, by Pennfylvania and New Jerfey. The whole fate contains about 44,000 fquare miles, equal to $28,160,000$ acres.

Rivers.] Hudfon's river is one of the largeft and finef rivers in the United States. It rifes in the mountainous country between the Lakes Ontario and Champlain. Its length is about 250 miles. In its courfe fouthward, it approaches within a few miles of the Munawks river, at Saucondauga. Thence it runs north and northeaft towards Lake George, and is but fix or eight miles from it. The courfe of the river thence"to New York, where it empties into York bay, is very uniformly fouth, 12 or $15^{\circ}$ weft. From Aibany to Lake George, is fixt $y$-five miles. This diftance; the river is narigable only for batteaux, and has two portages, occafioned by falls, of half a mile each. It was one of thefe falls that General Putnam fo miraculou $0 y$ defcended, in the year $: 758$, to the alloifhment of the Indians who beheld him.*

The

* See Col. Humphrey's life of Gen. Putnam, P. 50.

The banks of Hudfon's river, efpecially on the wenern fode, are chief $1 y$ rocky clirfs. The pallage through the Highlands, which is fixteen miles, affords a wild, romantic fcene. In this narrow pais, on each fide of which the mountains tower to a great height, the viind, if there lie any, in collected and compreffed, and blows contunally as through a le:llows. Vaflels, in palling through it, are often obliged to lower their fails. The bed of this river, which is deep and fmocth oo an atonithing dinfance, through a hilly, rocky country, andeven through ridges of fune of the bigheit montains in the United States, muft undnebtedy have been produred by fome mighty convelfion in nature. The tide flows a ferv miles above Aibany, which is 160 miles fion New York. It is navigable for floops of 80 tons to Albany, and for thipe, to Hudfon. Ahout to hiles above New Yoris the water becomes freth. The iver is ftored with a variety of fifh, which renders a fumner paffage to Albany, delightful and amufing to thoie who are fend of angling.

The advantages of this river for carrying on the furtrade with Canada, thy means of the lakes, have aiready been mentioned. Its convenience for internal commerce are fingularly great. The procilice of the reumen farms is eafily and fpeedily conveyed to a certain and profitable market, and at ris lowelt expence. In this refiect, New York has greath the advantarge of Philadelphia. A great proportion of the produce of Penniylvania is carried to market in waggons, over a great extent of country, fome of which is rough ; hence it is that Philadelphia is crouded with waggons, carts, horfes and theirdrivers, to do the fame bufinefs that is done in New York, where all the produce of the country is brought to mat'ket by water, with much lefs fhew and parace. But Pennfylvania hás other advantages, which will be mentioned in their proper place, to compenfate for this natural acfect. The increafing population of the fertile lands upon the northern branches of the Hudfori, maft annually increafe the amazing wealth that is conveyed by its waters to New York.

The river St. Lawrence divides this fate from Canada. It rifes in Luke Contario, runs northeaftard-embofoms Mimutreal, which tiands cyon an inand--pahes by Quebec, and empries, by a broad mouth, intio the bay of St. Lawreace. Among a varicty of fifh in this river are falmon. They are found as far up as the falls of Niagata, which they calinist pafs.

Oncndago river rifes in the lake of the fame name, runs weftwardly into Lake Ontario at Ofvego. It is boatable from its mouth, to the head of the lake, (cxcept a fall which necafions a portage of twenty yards) thence batteax go up Would creck almon to Fort Stanwix; whence there is a portage of a mile to Miohawks river. Toward the liead waters of this river falinon are caught in great quantities.

Minda:*ks river rifes to the northward of Fort Stanwix, and runs fouthwardly to the fert, then eaflward 110 milles, into the Hudfon. The prodise hat is conveyed down this river is landed at slenechady, and is thence carried by land fixteen miles, over a barren, thrub plain, to Alhany. Except a portage of about a mile, occafioned by the little falls; fintr miles above Skenectady, the river is palabie for hoats, from Skenefaty, nemiy or quite to its fource. The Cohoez, in this river, are a great curiofty: Thicy are about tivo miles from its entrance into the

Hudfon.

Hudfon. The river is about 100 yards wide-the rock over which it pours as over a mill-dam, extends alnoot in a line from one fide of the river to the other, and is about thisty feet perpendicular height. Including the defcent above, the fall is as much as fisty or feventy feet. The rocks below, in forne places, are worn many feet deep by the contant frition of the water. The view of this tremendous cataract is diminihed by the height of the banks on each fide of the river. About a mile below the falls, the river branches and forms a large iffand; but the two mouths may be feen at the fame time from the orpofite bank of the Hudfun: The branches are tordable at low water, hut are dangerous.

Delaware river rifes in Lake Utflayantho, and takes its courfe fouthweft, until it croffes into Pennfylvania in latitude $42^{\circ}$. Thence fouthwardly, dividing New York from Pennfylvania, until it frikes the northweft corner of New Jerfey, in latitude $41^{\circ} 24^{\prime}$; and then paffes off to fea, through Delaware bay, having New Jerfey on the eaft fide, and Peunfy! ivania and Delaware or the weit.

Sufquebannah river has its fource in lake Otiego, from which it takes a fouthweft courfe. It croifes the line, which divides New York and Pennfylvania, three times, the laft time near Tyoga point, where it receives Tyoga river. Batteaux pafs to its fource-thence to Mohawks river is but twenty miles.

Tyoga river rifes in the Allegany mountains, in about latitude $42^{\circ}$, runs eatwardly, and empties in the Sufuehamah at Tyoga point, in latitude $41^{\circ} 57^{\prime}$. It is boatable abcut fifty miles.
Seneca river rifes in the Seneca country, and runs eaftwardly, and in its paffage receives the waters of the Seneca and Cayoga lakes, (which lie north and fouth, ten or twelve miles apart, each is between thirty and forty miles in length, and about a mile in breadth) and empries into the On ondagoriver, a little above the falls. It is boatable from the lakes downwards.
Chencffee river rifes near the fource of the Tyoga, and runs northward'ly by the Cheneffee caffle and flats, and empties into Lake Ontario eighty miles eaft of Niagara fort.

The northeaft branch of the Allegany river, heads in the Allegany mountains, near the fource of the Tyoga, and runs direatly weft until it is joined by a larger branch from the fouthward, which rifes near the: welt branch of the Sufquehannah. Their junction is on the line between Pennfylvania and New York. From this junction, the river parfues a northweft courfe, learing a fegment of the river of about fifty miles in length, in the ffate of New York, thence it proceeds in a circuitoes fouthweft direction, until it croffes into Penniylvamia. From thence to its entrance into the Miffifippi, it has already been defcribed, (Pase 45.)

There are few fifh in the rivers, but in the brooks are plenty of trout; and in the Lakes, yellow perch, fumin, fahmon trout, catifih, and a variely of others.
From this account of the rivers, it is ealy to conceive of the excellent Idvantages for conveying produce to market from every part of the tate.
The fettlements alreauy made in this fate, are chiefy upon two narow oblongs, extending from the city of New Tork, eaft and north.

The one eaft, is Long Inand, which is 140 miles long, and narrow, and farrounded by the fea. 'The one extending north is about forty miles in breadlh, and bifected by the Hudron. And fuch is the interfection of we whole ftate, by the branches of the Hudfon, the Delaware, the Sufquelannah, and other rivers which have been inentioned, that there are few places, throughout its whole extent, that are more than fifteen or twenty miles from fome boatable or navigable fream.

Brys and Lakes.] York bay, which is nine miles long and four broad, fpreads to the fouthward before the city of New York. It is formed by the confluence of the Eait and Hudion's rivers, and embofoms feveral fmall inands, of which Governor's inland is the prinsipal. It communicates with the ocean through the Narrows, betweer, Staten and Long Inands, which are fcarcely twn miles wide. The paffage up to New York, from Sandy Hook, the point of land that extends fartheft into the fea, is fafe, and not above twenty miles in length. The common navigation is between the eaf and wef banks, in about twenty-two feet water. There is a light houfe at Sandy Hook, on Jerfey thorc.

South Bay, is the fouthern branch or head of Lake Champlain. It commences at the falls of a creek, which is navigable feveral miles into the country, and forms molt excellent meadows. From the falls to Ticonderoga, is thirty miles. The bay is generally half a mile wide near the head, but in feveral places below, a mile. Its banks are feep hills or clifs of rocks, generally inacceffable. At Ticonderoga, this bay unites with Lake George, which comes from the fouthweft, towards the Hudfon, and is about thirty-five miles long, and one mile broad. After their union, they are contragted to a fmall breadth, betwren Ticonderoga, on the weft, and Mount Independence, on the eaft. They then open into Lake Champlain before defcribed.

Oneida Lake lies about twenty miles weft of Fort Stanwix, and extends weftward about 25 miles.

Salt Lake is fmall, and empties into Seneca river, foon after its junction with the Onondago river. This lake is ftrongly impregnated with faline particles, which circumfance gave rife to its mame. The Indians make their falt fromit.

Lake Otfego, at the head of Sufquehannah river is about nine miles long, and narrow.

Caniaderago Lake is nearly as large as Lake Otfego, and fix miles weft of it. A ftram, by the name, of Oaks Creek, iffues from it, and Eall's into the Surquehannalu river, about five miles below Otfego. The beft cheefe in the thate of New York is made upon this creek.

Chatoque Lake is the fource of Conawongo river, which empties into the Allegany. The lower end of it, whence the river proceeds, is in latiude $42^{\circ}$ is ${ }^{\prime}$ from thense to its head, is about twenty-five miles. From the northwett part of this lake to Lake Erie, is nine miles, and was once a communication ufed by the French.

Can the north fide of the mountains, in Orange county, is a very valuable tract cailed the Drowned Lamis, containing about 40 or 50,000 acres. The waters, which defend from the furrounding hills, being but nowly dicharged by the river ifining from it, cover theie valt nueadows every winter, and rendes thean extreme!y feritite but they expofe the inhab:-
tants in the vicinity to intermittents. The IVallkill river, which paffes through this extenfive amphibious tract, and empties into Hudfon's river, is, in the fpring, ftored with very large eels in great plenty. The bottom of this river is a broken rock; and it is fuppofed, that for f. 2000, the channel might be deepened fo as to let off all the waters frum the meadows, and thereby redeem from the floods a large tract of rich land, for grafs, hemp, and indian corr.

Face of the country, Soil and Producious.] The ftate, to fpeak generally, is interfected by ridges of mountains running in a northeait and iouthweit direction. Beyond the Allegany mountains, however, the country is a dead level, of a fine, rich foil, covered in its natural ftate, with maple, beach, birch, cherry, black walnut, locuft, hickory, and fome mulberry trees. On the banks of Lake Erie, are a few chefnut and oak ridges. Hemlock fwamps are interfperfed thinly through the country. All the creeks that empty into Lake Erie, have falls, which afford many excellent mill feats.
Eaft of the Allegany mountains, the country is broken into hills with rich intervening vallies. The hills are clothed thick with timber, and when cleared afford fine pafture-the vallies, when cultivated, produce, wheat, hemp, flax, peas, grafs, oats, indian corn.

Befides the trees already mentioned, there are, in various part; of the ftate, the feveral kinds of oak, fuch as white, red, yellow, black and chefnut oaks ; white, yellow, fpruce and pitch pines ; cedar, balfam, or fir tree, butternut, afpin, commonly called poplar, white wood, which in Pean!ylvania is called poplar, and in Europe the tulip tree, fugar and rock maple, the linden tree, which, with the whitewood, giows on the low rich ground. the buttonwood or fycamore, fhrub cranberry, ihe fruit of which haness in clufters like grapes as large as cherries; this fhrub too grows on low ground. Befides thefe is the fumach which bears clufters of red berries; the Indians chew the leaves inftead of tobacco; the berries are ufed in dyes. Of the commodities produced from culture, wheat is the faple, of which immenfe quantities are raifed, and exported. Indian corn and peas are likewife raifed for exportation; and rye, oats, barley, \&ic. for home confumption.

In fome parts of the fate large dairies are kept which furnifh for the market butter and cheefe. The beft lands in this ftare, which lie along the Mohawks river, and weft of the Allegany mountains, are yet in a ftare of nature, or are juft beginning tas be fertled.

Civil Divifions, Population, Charafter, छic.] This ftate, agreeably to an aft of their legiflature, palfed in Narch 1733, is divided into fixteen counties; which, by another act paffed at the fame time, were divided into townhips, as in the following table.


* Tlefe two connites nevene not confituted in 1786 , ablen the above cnumera

+ There Combis aro claimed by Neto iork, but are avibin the limits and uan. ier the jur: ditition of Ientiont.
+ Not mentioneán in lise ar.

In the above mentioned acts the limits of the counties and townips are dethed. Thefe townfhips are corporations inveited with certain privieges. The act directs, that the freehoders in the feveral towniph fallatfemble in town meetings, on the firft Tuefday in Aprihanually, and choofe their town officers, viz. one fupervifor, one town clerk, from three to feven afieffors, , ne or more collectors, two overfers of the poor, commiffoners of highways, contiables, fence viewers, found-maters, \&c. Thefe are to hold their refpective offices one year, or until others be chofen. This aft, which appears to have originated from a firit of pure republicanifm, is to be in force after the firf day of April 1789. I cannot but notice, with pleafure, the happy tendency of this act, to diffeminate through the fate fuch information and fuch principles as are calculated to cherifh the feitit of freedon, and to fapport our republican goverument. The frequent collection of people in town-meetings makes them acquainted with each other, and afimilates theirideas and their manners : Their being invefed with power, makes them feel their importance, and roufes their ambition - Their town-meetings will be a fchool, in which all the free citizens of the flate may learn how to tranfact public bufinefs with propriety, and in which they may qualify themfelves for the higher offices of the flate. - The number of public offices will be increafed, without increafing the expences of the fate; and as the defire of promotion is innate in human nature, and as ambition to poffers the requifite qualifications commonly accompanies this defire, the probability is, that the number of perfons qualified for public office will be increafed, and of courfe the number of good cirizens proportionably multiplied, and the fubordinate civil affairs of the ftate more faithfully and more regularly tranfacted.

The number of Iniabitants in this fate, in 1785, was 238,897 ; of which 18,889 were negroes. In 1756 , there were 89,233 whites, and 13,542 blacks, 96,775 in the whole. In 1771 , there were 145,144 whites, and 19,883 blacks, total 168,007 . The blacks, fince this enumeration, have decreafed 1000 , which is a hapipy circumitance. From the humane exertions that are making, in this ftate, for their emancipation, it is probable that they will contnue to decreafe. Fron the above enumerations it appears, that the average increafe of inhabitants, from 1756 to 1786 , has been 455 . A confiderable part of there, however, have inmigrated from Europe and the New England !ates. 'Ihele inmigrations have been very numerous, particularly from Rhode Ifland, Connetticut anil Maflachufetts, fince the peace of 1783.

The population for every fquare mile, including the whole fate, is only five, fo that this fate is but a ninth part as popatous as Comecticut. But it is to be conflered that Connefticut has no wafte lands, and not hats the fiate of New York is fettled. The fate of Connefticut, however, throughout is at leat three tinues as thickly populated as the fetuled parts of New York. Sor if we foppofe only, one third of the fate fetted, the population for everv faure ofite will then be only fixteen. From thefe calculations, one of thefe conclutions will fulicu, cither firf, 'I bat the fal of Connecticut is preferable to that of New Yoth; or fecondly, That the fettled parts of New Yor's would fapport a number of inhabitants treb'e to tieir prefent number; or, thirdy, 'that the peophe in Comesticut are better farmers a:d ceconomift, orare lefs offuent and live poorer than the
penple of New York. The reader is left to adopt which of thefe conclufions he pleares.

Previnus to the year 1756 . Mr. Sinith, the hifforian of New York, oblerves, that the colnny mot with many difcouragenents in regard to its fettement. 'The French and Indian irruptions,' faid he, 'to which we have always been expofed, havedriven many families into New Jerfey. At home, the Britifh acts for the tran?portation of felons, have brought all the American colonies into diferetit with the indultrious and honett poor; both in the kingdoms of Great Britain and Ireland.'- 'The bigotry and tyranny of fome of our governors, together with the great extent of their grants, may alfo be conffdered among the difcouragements againft the full fettement of this province. Moit of thefe gentlemen, coming over with no other view than to raife their own fortunes, iffued extravagant patents, charged with fmall quit-rents, to fuch as were able to ferve then in the afembly; and thefe patenices, being generally men of ellates, have rated their lands fo exorbitantly high, that very few poor perfons conld cither purchafe or leafe them. Add to all thefe, that the New England planters have always been difaffected to the Dutch; nor was there, after the furrender, any foreign acceflion from the Netherlands.'* Such were the difcouragements which this ftate had to encounter, in regard to its fettlemsnt, fo long as it remained a Britifn province. But the revolution has removed moft of theie obttructions, and prodaced efiential alterations in favor of this flate. The few Indians who remain are, in general, friendly. Cargoes of thieves, burglars, pick-pockets, eut-purfes and other villains and flagitious banditti, from Great Britain, who had forfeited their lives to fociety, are not now forced upon this or any of the other ftates, as they were before the revolution. They have no roval movernors, independent of the people, to tyranize orer, and opprefs their fubjects; and to enrich themfelves and their particular friends at the expence of the effential interefts of the flate. The overgrown eftates, which have heretofore proved an effectual ba: to population, and are oppofed to every principle of dernocracy, are diminiihing, or are put upon fuch a footing as in forne meafure to prevent thefe inconveniencies. The unhappy fpirit of difaffection and jealoufy, which formerly fubfifted, in a high degree between thie province of New York, and the New England colonies, has, fince the revolution, in a great meafure fubfided, and would nerhaus have now been extinct, had it not heen unfortunately revived, nf late, by fome political and commercial differences. But the growing liter lity of both parties, and a wite and harmonizing government, will, it is huped, foon rife fuperior to all local prejudices, compofe all differences, whether they are of a political, commercial or national kind, and form the whole into one band of affectionate Rrothers.

The effets of the revolution have heen as griatly, and as happily felt by this, as by anj of the United States. The acceRion of inhabitants within a few ycars, has been great, and fo long as New York is the feat of the gencral government, will continue to increafe. The new fettlements that are forming in the northern and, wettern parts of the flate, are principally by people from New England. It is remarkable that the Dutch enterprize

[^11]enterprize few or no fettlements. Among all the new townfhips that have been fettled fince the peace, (and they have been allonithingly numerous) it is not known that one has been fettled by the Dutch. Although they are as 'intent upon gain' as other people, they had rather reff fecure of what they. pofiefs, than hazard ail or even a part, in uncertain attempts to increafe it.

The Englifh language is generally fpoken throughout the fate, but is not a little corrupted by the Dutch dialect, which is till fpoken in fome counties. But as Dutch fchools are almolt, if not wholly difcontinued, that language, in a few generations, will probably ceafe to be ufed at all. 'And the increafe of Englifh fchools has aiready had a perceptible effect in the improvement of the Englifh languase.

The manners of the people differ as well as their language. The anceftors of the inhabitants in the fouthern and middle parts of Long Inand, were either natives of England, or the immediate defcendents of the firlt fettlers of New England, and their manners and cuftoms are fimilar to thofe of their anceltors. The counties inhabited by the Dutch, have adopted the Englifh manners in a great degree, hut flili retain inany modes, particularly in their religion, which are peculiar to the Hollanders. They are induftrions, neat and œeonomical in the management of their farms and their families. Whatever bufuefs they purfue, they generally follow the old track of their forefathers, and feldoin invent any new improvements ir agriculture, manufactures or mechanics. They were the firit fetters of this ftate, and were particularly friendly to the Eaglifh colony that fettled at Flymouth in New England, in 1620 ; and continued to be amicably difpofed towards the Englifh colonies eaft of them, until the unhappy difpute arofe concerning the iands on Connecticut rivera

A celebrated traveller* through this ftate, fome years fince, has given the following account of the Dutch; 'They are every where well known for their avarice and felfifhnef $f_{3}$. They are unhofpitahle, and never difpofed to oblige beyond a profpect of intereft.' A commentator on this paffage remarks 'Such inward feetings (if it be true that they exift) we may well fuppofe would produce difagreeable confequencts, when united with the natural effects of their fituation in a conquered country ; for the prejudice arifing from this circumitance ftill remains, though the event long fince took place. As the New England people were cperative in producing this event, their firft and greatelt malice is againt thens ; while the difference in their natural difpofitions, and the peculiarities in the minners and cuftoms of both parties, render them obnoxious each to the other, and afford an infinite fund to a genius for the malevolent burlefque.

The defign of the Dutch in coming to this country was not in inaprove their minds, nor to ereat pablic feminaries of fcience, but to increafe their fortunes. Thus did their darling pafion, and the unhapry circumflance of their fituation, debar them from eminence, or even progrefs in the field of fcience. A want of fchools and feminaries furninhed with alile inftructors of their own nation-their unacquaintednefs with the Eng-. lifh language, and their national prde, have ail confpired to keep thef

* Kalm.
in their native ignorance of every mental improvement. This will account for many unfavourable peculiarities in their manners and cuftoms.'

6 It is not to be douhted,' continues this writer, 'that thereare many brightgeniufes among them, who, through the difficulties of obtaining an education.have remained unpolifhed and unimproved. There are many, indeed, who, by their aflduous application, furmount every obftacle, burt through the cloud that overihadows them, and mine with diftinguifhed Juftre in the firlt offices of church and tate; and their luftre is brightened by being contrafted with the total darknefs in which others are involved; for to be fure, from the caufes already afigned, no people are fo ignorant as the lower clafs.

Another caute of their unfociability and apparent referve in encourageing and affuciating with ftrangers, is their want of enterprize. Their reighbours, more enterprizing, immigrate and reap the fruit of thofe advantages which their local fitation puts in their own power. This excites jealoufy and rivalhip. The balance of this rivalhip they fee is pgainft them. The prefervation of their interelt and of their dignity, alls them to unite in oppofing their rivals. But it is evident that their union and friendfnip, in this regard, have ton often their prime fource in interef, are continued through intereft, and have intereft for their ultimate oljgee. The intended effect of this union, is in a great meafure lof, through the natural jealoufies and ciafining interefts ci heads of families and their parties; for although they are all combined by the general bond of national prejudice and national cuftoms, and national refigion, they are fplit into numerous and wam parties. And among them, he who has the greateft intereft and the frongeft party, not he who has the moft merit, is the greatef man, the moit honourable man, and the beft qualified for public ofice. In their meetings, they are ever led to think and fay the work of their opponents, and recal all the little circumftances of berlefque, malice, or miffake in them, which perfons of more liberal fertiments would wifh charitably to veil and bury in oblivion. Thus it is that the practice of flandering and injuring each others charafters, becomes common, and furnihes a great part of their daily converfation; while that fweet and friendry; intercourfe, which mends the heart, and that dignified and fentible converfation which improves the mind, are aimor whelly neglecied.' 'Thus this commerntator.

However true thefe obfervations may have been in regard to that part of the people with which this writer was more immediately acquainted, (!nd it is prefumed he never meant to have them generally applied) they will admit only of a partial application to the Dutch inhabitants throughout the fate ; and even in this cafe it ought in juftice to be olferved, that the revolution and its confequences, have had a very perceptible inSuence in diffofing a foirit of liberality among them, and in difpelling the clouds ofignorance and national prejudice. Schools, academies and collerse are effablified and eftablinhing for the education of their children, in the Englifh and learned languages, and in the arts and fciences, and a Fiterary and fcientific firit is evidently increafing. If fuch are the buddings of improvement in the dawn of our empire, what a rich harveft may we expect in its meridian.

The

The city of New York is inhabited principliy by merchants, mechanizs, fhop-keepers and tradefmen, compofed of almoft all nations and religions. They are generally refpectable in their feveral profeffions, and fuftain the reputation of honelf, punctual, fair dealers.

The manners and character of the inhabitants of every colony or flate, will take their colouring, in a greater or lefs degree, from the peculiar manners of the firlt fettlers. It is much more natural for immigrants to a-fettiement to adopt the cuftoms of the original inhabitants, than the contrary, even though the immigrants fhould, in a length of time, become the moft numerous. Hence it is that the neatnefs, parfimony and induftry of the Dutch were early immitated by the firt Englifh fettlers in the province, and, until the revolution, formed a diftinguifhing trait in their provincial character. It is fill difcernible, though in a much lefs degree, and will probably continuc vifible many years to come.

Befides the Dutch and Englifh already mentioned, there are in this ftate many immigrants from Scotland, Ireland, Germany, and fome few from France. The principal part of thefe are fettled in the city of New York ; and retain the manners, the religion, and fome of them, the language of their refpective countries.

Chief Touns.] There are three incorporated cities in this flate; New York, Albany and Hudfon. New York is the capital of the fate, and, fo long as it continues to be the feat of the general government, maft be confidered as the capital of the United States.

This city farcs on the fouthweft point of an inland, at the confluence of the Hudfon and Eaft River. The principal part of the city lies on the eaft fide of the ifland, although the buildings extend from one river to the other. The Iength of the city on Ear River is about two miles; but falls much fhort of that diftance on the banks of the Hudfon. Its breadth on an average, is nearly three-fourths of a mile : and its circumference may be four miles. The plan of the city is not perfectly regular, but is laid out with reference to the fituation of the ground. The principal ftreets zun nearly parallel with the rivers. Thefe are interfened, though not at right angles, by ftreets running from river to river. In the width of the freets there is a great diverfity. Water-ftreet and Queen-ftreet, which occupy the banks of Eaf River, are very conveniently fituated for bufinefs, but they are low and too narrow'; not admitting, in fome places, of walks on the fides for fnot paffengers. Broad-freet, extending from the Exchange to City-hall, is fufficiently wide. This was originally built on each fide of the creek. which penstrated aimoft to the City-hall. This ftreet is low, but pleafant ; and that part which did not fuffer by the fire during the war, is generally well built; the other is recovering from its ruins.

But the moft convenient and arreeable part of the city is Broadway. This freet suns upon the height of land hetween the two rivers, beginning at the fort near the fouth end of the city and cxtending to the Hofpital, in front of which it opens into an extenfive plain or common. This freet is wide, and elevated fo as to command a delightful profpeci of the town, and the Hudfon.

Wall-ftreet is generally wide and clerated, and the buildings elecant. Henorea-fquare and Dock-freet are conveniently fituated sur bufinefs,
and the houfes well built. William-Areet is aifo elevated and onnvenient and is the principal market for retailing of dry goods. Many of the othe: ftreets are pleafant, but moll of them are irregular and natrow.

The houfes are generaily built of brick, and the roofs ciled. There and remaining a few houfes built after the old Dutch manner; but the Eng lifh tate has prevailed, almoft a century.

Upon the fouthweft point of the land flands the fort, which is a fquar with four ballions; within the walls of which the governors ufed former ly to refide. Below the fort, near the water, there is a line of fortifica tions of confiderable extent, defigned to command the entrance into boll rivers. But it is queftionable, whecther any number of cannon would pre vent hips trom pafling win a favouranle wind and tide ; and indeed whe ther New York is capable of defence by land againt a puwerful marin force. The battery however, in the fummer feafon, furnifhes the citizen with an agreeable walk, which is open to refrehing breczes from the bay.

The City-hall is a brick building, more frong than elegant. It is thre fories in height, with wings at each end, and frosts Broad-Atreet, whic! afords an extenfive profpect. 'The firt floor is an open walk, except twi finall apartments for the donr-keeper and city watch. In the fecond ftory of the eaftern wing, is the affembly chamber, now occupied by Congrefs and adorned with the following paintings: The portait of the great Co lumbus, belonging to the afferbly of this fate; a painting valuable only for its antiquity and the character of the man- The likeneffes of the Kin. and Queen of France, as large as the life, executed in a malterly manner. and prefented to Congreis by his Moft Chriftian Maje:tz; equally valua ble for the richnefs of the paintings, the dignity of the perfonages whon they reprefent, and as pledges of royal friendfhip-The likenefs of Gen eral Waihington, prefenred by a gentleman in England ; a likenefs dear tu every American, and deftined to grace the walls of every council chambe i) the New World.

The weftern wing contains a room for the council or fenate, now occu pied by the fecretary of Congrefs, and another for the Mayor's court. It the body of the houfe is a fpacious hall for the fupreme judicial court Large additions are now making to this building for the accommodation of Congrefs, under the direction of the ingenious Mon. Le Enfant.

There are three houfes of public worfhip belonging to the reformer Proteftant Dutch Church, one is called the Old Dutch Church which wa built in the year 1693, and rebuilt in the year 1766; another is caller the North Church, which was founded in the year 1767, and dedicated to the fervice of God in the year 1769. This laft church being ruined by the Eritifh during the late war, was repaired in the year 1784 , and ha: fince beer. ufed with the old charch for the performance of divine fervice The middle church, generally called the New Dutch Church, was buil in the year 1729; it is the moft fpacious of the three, but was alfo ruiner in the war, and is not yet fully repaired.

The people of this denomination were the firt fettlers of this ffate, anc make a refpectable part of the citizens. The church in the city is confi dered as one church or congregation, though worfhipping in differen places. The charter, or act of incorporation, was granted by Willian
the Third, in the year 1696 , when Benjamin Fletcher, Efq; was governor of the province. The minitters, elders and deacons, are the body corporate, and hold confiderable property. Many years before the war, they found it neceflary, by reaion of the decine of the Dutch language, to have fervice periormed in Englifh, and had then two Dutch and two fnglith minifters. Since the war it has been rerformed chiefly in Englifh, and they have at prefent only two munitters.

There are four Prefbyterian churches in the city of New York. The firt was erefted in the year 1719 , built of flone, and rebuilt and enlarged in the year $17 \frac{1}{8} 8$-it is eighty feet long and fixty wide, with a cupola and bell; and flands in the upper end of Wall-fireet, the north fide of the freet, near the Broadwav. The fecond was erefted in the year 1767 , is a genteel brick building, eighty-three feet long, and fixty-five feet wide, with a fteeple not finifhed; it ftands on the ealt fide of the green, at the head of Beekman and Naffau-freets.

The congregations wormipping in thefe churches are connected with each other, under the care of the fame minifers, who preach alternately in them, and having the fame elders and deacons; their temporalities alfo are managed by the fame truftees, incorporated under the law of the flate; paffed in April $1_{7} 84$, capacitating religious focieties of every denomination to incorporate themfelves, for the purpores thercin mentioned.

The third Pretby terian Church was erected in the year 1768, is a genteel ftone building, fixty-five and an half feet long, and fifty-five and an half feet wide, and ftands in Little-Qneen-Atreet, not far from the Broadway. Thischurch is alfo incorporated agreeably to the fame law.

Thefe three churches were occupied by the Dritin troops during the late war, as hofpitals and barracks, and were left by them in a moft ruinous ituation-and have been repaired with great neatnefs, and at a very great xpence, by their refpective congregations, fince the peace.

The fourth Prefbyterian Church was erected in the year 1787, is a neat rame building, fifty feet long and twenty-four wide, and fands in Naf-au-ftreet.
The clergy of the Prefbyterian Churches in this city are maintained by he revenues arifing from the rents of their pews.

There are three Epifcopal Churches in New York, under one charter; which was granted the 6 th of Niay, 1697. Trinity church was built in he year 1606 , and at feveral times afterwards improved and eniarged. It vas fituate? on the weft fide of Broadway, in view of the Hudfon, with a fpacious cemetary on each fide; including the tower and chancel,
was about 148 feet in length and 72 in breadth-and the fleeple 173 et in height. This was fuppofed to be the moll Aately building of the ind in Aacrica, but was deftroyed in the fire which happened jutt after he Britifh troops entered the city in 1776 . It is now rebuidiag; and reral thoufand pounds have already been fubfcribed for that purpofe.
St. George's Chapel, in Beekman-ftreet, was fmifhed in : 750. This is neat building, formed with hewn fone, and the roof tied.
St. Paul's Chapel, in Broadway, was completed in 1766. This buile'g , which is in itfelf elegant, is embellifhed with a fuperb monument, ected, by order of Congrefs and at the expence of the United States, to
the memory of the brave General Montgomery, who fell in the attaik o:全webec, December 31,1775.

To the furegoing may de added the following churches:
German, Lutheran and Calvinitts, 2 | Moravian, RomanCarholic, i| Methodifts, Friends Meeting, I Jews Synagogue, Eaptiits,

2 French Proteliant Church, (out of repair)
The government of the city (which was incorporated in 1696 is now in the hands of a Mayor, Aldermen and Common Council The city is divided into feven wards, in each of which there is chofen annually by the people an Alderiman and an affiflant, who, together with the Niayor and Recorder, form the Common Council. The Mayor and Re. corder are appuinted annually by the council of appointment.

The Mayor's court, which is held from tinie to time by adjournment is in high reputation, as a court of law.

A court of feffions is likewife held for the trial of criminal caufes.
The fituation of the city is both healliy and pleafant. Surrounded or all fides by water, it is refrefhed with cool breezes in fummer, and the ais in winter is more temperate than in other places under the fame parallel York illand is fifteen miles in length, and hardly one in breadth. It is joined to the main by a bridge calied Kiving's bridge. The channe's betweerı Long and Staten Inands, and between Long and York Illands are fo narrow as to occafion an unufual rapidity of the tides, which is increaf. ed by the confluence of the waters of the Hudfon and Eaft River. Thi: rapidity in general prevents the obftruction of the channel by ice-fo tha the navigation is clear, cxcept for a few days in feafons when the weathen is uncommonly fevcre. There is no bafon or bay for the reception o: Thips; but the road where they lie in Eaft river, is defended from the vio. lence of the fea by the iflands which interlock with eachother; fo thatexcept that of Rhode Iland, the harbour of New York, which admits fhpss of any burthen, is the beit in the United States.

This city is efteemed the moft cligible fituation for commerce in the United States. It almon neceffarily commands the trade of one half New Jerfey, moft of that of Connecticut, and part of that of Mamachufetts; befides the whole fertile interior country, which is penetrated by one of the largeft rivers in America. This city imports mott of the goods con: fumed between a line of thirty miles eatt of Connecticut river, ancl thenty miles weff of the Hudfon, which is 130 miles, and between the ocean and the confines of Canada, about 250 miles: a confiderable portion of which is the beft peopled of any part of the United Staies, and thit whole territory contains at leaft half a million people, or one fixth of the inhabitants of the union. Befdes, fome of the other fates are partially Supplied with goods from New York. But in the flaple commodity flour Pennfylvania and Maryland have rivalled it - ihe fuperfine flour of thofe ftates commanding a higher price than that of New York.

In the manufacture likewife of iron, paper, cabinet works, \&o. Pennfylvania exceeds not only New York, but all her fifter ftates. In time! of peace, however, New York will command more commercial bufinafs than any town in the United States. In time of war it will be infecure,

Infectire, without a marine force; but a fmall number of fhips will beable to defend it from the moft formidable attacks by fea.

A want of good water is a great inconvenience to the citizens; there being few wells in the city. Moft of the people are fupplied every day with frefh water, conveyed to their doors in cafks, from a pump near the head of Queen-ftreet, which receives it from a pond, almoft a mile from the city. Several propofals have been made by individuals to fupply the citizens by pipes; but none have yet been accepted.

New York is the gayett place in America. The ladies, in the richnefs and brilliancy of their drefs, are not equalled in any city in the United States; noteven in Charlefton, (S.C.) which has heretofore been called the centre of the Beaik Monde. The ladies, however, are not folely employed in attentions to drefs. There are many who are ftudious to add to their brilliant external accomplifhments, the more brilliant and lafting accomplifhments of the mind. Nor have they been unfaccefsful ; for New York can boait of great numbers of refined tafte, whofe minds are highly improved, and whofe converfation is as inviting as their perfonal charms. Tinctured with a Dutch education, they manage their families with good ceconony and fingular neatnefs.

In point of fuciabilisy and hofpitality, New York is hardly ezceeded by any town in the United States. If, however, in regard to thefe agreeable characteriftics, the preference muft be given to any one place, it decidedly belongs to Charletton. Some traveliers have, in thefe refpecis, given Boiton and Newport the preference to New-York. Several caufes have operated to diminif the fociability of the citizens of New-York-particularly the change of in abitants, by immigrations from Europe-the lofs of property daring the ravages of the war-and the unfavourable ftate of bufinefs a great part of the tume fince the peace. Thefe caufes have operated equally unfavourably in fome other parts of the union.

An enquirer, who would wifn to acquant himfelf with the true fate of the people of New York, their manners, and government, would naturally afk the citizens for their focieties for the enzouragement of fciences, arts, manufactures, \&ec? For their public libraries? For the patrons of litelature! Their well regulated academies? For their female academy for infrueting young ladies in geography, hiftory, belles lettres, \&c. ? Suck: enquiries might be made with propriety, but could not, at prefent, be anfwered fatisfactorily.

On a general view of this city, as defcribed thirty years ago, and in its prefent ftate, the comparifon is flattering to the prefent age; partichlar! the improvements in talle, elegence of manners, and that eafy unaffeted civility and politenefs which form the happinefs of fociai intercourle.

It is found, by a memorandum in one of the old regifters, that the numper of inhabitants in the citv, taken by order of the King in the year 1697,

| Was as follow's: Whites. $\{$ Negroes. $\{$ | Men, <br> Wumen, <br> Young men and boys, Young women and girls, Mien, Women, Boys and girls, Tota! | $\begin{array}{r} 946 \\ 1018 \\ 864 \\ 899 \\ 209 \\ 205 \\ 165 \\ \hline 4302 \end{array}$ |
| :---: | :---: | :---: |

Number of inhabitants in the city and county of New York, in :755s 10, 831--1771, 21,863-1786, 23,614.*

The city of Albany is fituated upon the wef fide of Hudfon's river, 360 miles north of the city of New York, in latitude $42^{\prime \prime}, 36^{\prime \prime}$, and is bo chartert one mis upon the river, and iG miles ba:k. It contains about 600 houfes, built moftly by trading people on the margin of the river. The houfes fand chielly upual Pearl, ivazket and Water fireets; and fix other ftreets or lanes which crofs them nearly at right angles. 'They are built in the Old Dutch Gothic Rile, with the gabte end to the Itreet, which cutom the firt fettlers brought with the: from Holland. The gable end is commonly of brick, with the heavy moulded onanient of flanting with notches, like fairs, and an iron horfe, for a weather cock, on the top. There is one little appendage to cheir houfes, which the peopie, blind to the inconveniences of it, filif continue, and that is the water gutters or fpouts which project from every houfe, rendering it almott dangerous to walk the ftrects in a rainy day. Their houfes are feldom more than one, fory and an haif high, and have but little convenience, and lefs elegancé; but they are kept very neat, being rubbed with a mop almont every day, and fooured every week. The fame neatnefs, however, is not oblerved in the flreets, which are very mudiy moft of the year, except thofe which are paved; and theie are feldom fwept and very ruagh.

The ciey of Allany contains about 4 coo inhabitants, collected from almon alf parts of the northern world. As great a variety of languages ate fonen in Aliany, as in any town in the United States. Adventurcres, in purfuit of weath, are led here by the adverages for trade which ohis place afords. Situated on one of the fineit rivers in the world, at the head of Roop navigation, furrounded with a rich and extenfire back cotintry, and the thore-houfe of the trade to and from Canada, and the Lakes, it mutf flourith, and the inhabitants camot but grow rich. Hudfon, however, is their rival. Other rivals may fring up.

Albany is faid to be an unfociable place. This is naturally to be expected. A heterogenesus collection of people, incetted with all their rational prejudices, cager in the purfuit of gain, and jealous of a rivalthip, cannotexpert to enjoy the pleafures of focial intercourfe or the iweets of an intinate and refined friendhip.

A gentleman of obfervation and difcerument, who refled fome time in Albany, has made the following obfervarions, which, though of genctal application, 1 heg leave to introduce under this particular head, :To form a Gult idea of the manners and cuftoms of the inhabitants, we muth confinc ourfelves to the Dutch, who being much the moft nuinerous, give the tene to the mainers of the place. Two things unite more particularly to render thefe diagrecable of foreigners; firt, a natural prejudice which we all pollet's in favor of our own, and againt the manners of an octher place or nation : feiondly, their clofe union, like the Jews of ond, tu prevent the innevation of foreigners, and to keep the balance of intereft always in their own hants.

[^12]It is an unhappy circumfance when an infant nation adopt the vices, luxuries and manners of an old one; but this was in a great meafure the cafe with the firlt fettlers of Albany, moft of whom were immediately from Amfterdam. Their diverfons are walking and fitting in mead-houfes, and in mixed companies they dance. They know nothing of the little plays an ${ }^{3}$ amufements common to fmall focial circles. The gentlemen who are lively and gay, play at cards, billiards, chefs, \&cc. others go to the tavern, mechanically, at 11 o'clock-Atay until dinner, and return in the evening. It is rot uncommon to fee forty or fifty at thefe places of refort, at the fame time ; yet they feldom drink to intoxication, unlefs in company, or on public occafions, when it is thought to be no difgrace.

They feldom admit many fectators to their marriages; but the day after, the groom prepares a cold collation, with punch, wine, \&ce. to partake of which, he expects all his friends will come, at in o'slock, without any invitation. A diftator, with abfolute power, is then appointed to prefide at each table, or in each room, and it feldum happens that any are fuffered to leave the houfe, until the whole circle exhibits a fhocking fyecimen of human depravity.

Their tuneral ceremonies are equally fingaiar. None atiend the: without a previous invitation. Ar the appointed hour, they meet at the neighbouring houfes or ftoops, until the corps is brought out. Ten or twelve perfons are appointed to ake the bier all together, and are not rolieved. The clerk then defires the gentlemen (for ladies never walk to the grave, nor even attend the funeral, unlefs of a near relation! to fall into the procefion. They go to the grave, and return to the houfe of mourning in the fame order. Here the tables are handfomely fet and furnifhed with cold and ficed wine, totacco and pipes, and candiles, paper, \&c. to light them. The converfation turns upon promiftuous fubjects, however improper, and unfaitable to the folemnity of the occafion, and the houfe of mourning is foon converted into a hinfe of featting.'
The belt families live extremely well,enjoying all the conveniences and luxuries of life; but the poor have farcely the neceflanies for fubfitence.

The ground covered by the city charter, is of a thin, poor fuil. In the river before the city is a beantiful little ifiand, whif. were it properiy cultivated, would afford a faint refemblance of Paradife.

The well-water in this city is extremely bad, farcely drinkable by thofe who are not accuftomed to it. Indeed all the water for cooking is brought from the river, and many families ufe it in drink. The water in the wells, if Kalm was well informed, is unwholfome, being full of Fittle infects, refembling, except in frze, thofe which we frequendly fee in tagnated rain water.

The public buildings are a Low Dutch church, one for Prefreriane, one for Germans or High Dutch, one Gor epifcopalians-a lofpital and the City-Hall.
The city of Hudfon has had the mof rapid growth of any place in America, if we except Baltimore, in Marrland. It is frated on the eat fide of Hudfon's river, in latitude $42^{\circ} 2^{\prime} 3^{\prime}$ and is 130 miles north of New York ; thirty miles fouth of Albany, and foar miles weft from old Claverack town. It is furrounded by an extenfive and fertile back country, and in proportion to its fize and population, carries on a large trade.

No longe: ago than the autumn of r 783 , Meffrs. Seth and Thomas Jenkins, from Providence, in the flate of Rhode-1fland, having firt reconnoitred all the way up the river, fixed on the unfettled fpot where Hudfon now flands, for a town. To this fpot they found the river was navigable for veffels of any fize. They purchafed a traft of about a mile fquare, bordering on the river, with a large bay to the fouthward, and civided it into thirty parcels or fhares. Other adventurers were admitted to proportions, and the town was laid out in fquares, formed by fpacious ftreets, crofling each other at right angles. Each fquare contains thirty lots, two deep, divided by a twenty feet alley; each lot is fifty feet in front and $j 20$ feet in depth.

In the fpring of ${ }_{1} 7^{\delta} 4$, feveral houfes and fores were ereeted. The increafe of the town from this period to the fipring of 1786 , two years only, was aftonißhingly rapid, and reflects great honour upon the entcrprizing and perfevering fpirit of the original founders. In the face of time jut mentioned, no lefs than 150 dwelling houfes, befides fhops, batns, and uther buildings, four ware houfes, feveral wharves, fpermaceti works, a covered rope-walk, and one of the beft dittilleries in Amcrica, were erected, and 1500 fouls collefted on a fpot, which, three years before, was improved as a farm, and but two years before, began to be built. Its increafe fince has been equally rapid; a Printing-office has been eftablifhed, and feveral public buildings have been erected, befides dwelling-houfes, ftores, \&c. 'The inhabitants are plentifully and conveniently fupplied with water brought to their cellars in wooden pipes, from a fpripg two miles from the town,

It flands on an eminence from which are extenfive and delightful views, to the northweft, north, and round that way to the foutheaft, confifing of hills and vallies, variegated with woods and orchards, cornfields and meadows, with the river which is in moft places a mile over, and may be feen a confiderable difance to the northward, forming a number of bays and creeks. From the foutheaft to the fouthweft, the city is fcreened with hills at different diftances, and weft, afar off over the river and a large valley, the profpect is bounded by a chain of ftupendous mountains, called the Katts-kill, running to the weft-north-weft, which add magnificence and fublimity to the whole fcene.

Upwards of twelve bundred fleighs entered the city daily, for \{everal days together, in Frebruary, $17 \delta 6$, loaded with grain of various kinds, boards, thingles, flaves, hoops, iron ware, ftone for building, firewood, and fundry articles of provifion for the market, from which fome idea may be formed of the advantage of its fituation, with refpedt to the country adjacent, which is every way extenfive and fertile, particularly to the weft ward.

Foughkeerfie is the fhire town of Dutchefs county, and is fituated upon the catt fide of Hudfon's river, and north of Wappingers-kill or creek. It is a pieafant litte town, and has frequently been the feat of the fate government.

Lanfinburgh, formerly called the New City, fands on the eat fide of the Hudfon, juft oppefite the fouth branch of Mohawks river, and nine miles north of Albany. It is a very flourifing place, containing upwards, of a 100 houfes, pleafantly fituated on a plain at the faot of a nill.

Kingfton

Kington is the county town of Ulater. Before it was burnt Dy the Britifh, if! ${ }^{1777}$, it contained about 200 houfes, regularly builh on an elevated iry plain, at the mouth of a litte pleafint fream, called Eufurus Kill or creek, that empties into the Hu fon; but is nearly two miles wat from the river. The town has been rebuilt.

Skenckady is fixteen miles northweft of Albany, in Albany rounty, fituated on the banks of the Mohawks river. The town is compactand re-gular, built principally of brick, on a rich fat of low land, furrounded with hills. The windings of the river through the town, and the ficks, whica are often overflowed in the fpring, afford a beautiful profpect about harveft time. As it is at the foot of navigation on a longs river, which paffes through a very fertiie country, and is the medium of all the weffern trade through the lakes, that comes down the Hudfon, it mult grow rich in proportion as the country weft of it pupulates.
Agriculture and Manuffactures.] New. York is at leatt half a century behind her reighbours in New England, New Jeriey, and Pennfylvania, in point of improvement in agriculture and manufactures. Amonig other: reafons for this deficiency that of want of enterprize in the inhatitants is not the leaft. Indeed their local advantages have been fuch as that they have grown rich without enterprize. Eefides, lands have hitherto been cheap, and farms of courfe large, and it requires much lefs ingenuity ta raife 1000 buthels of wheat upen 60 acres of land, than toraife the fane quantity upon 30 acres. So long therefore as the farmer in New York can have 60 acres of land, to raife 1000 bufhels of wheat, he will never trouble himfelf to find out how he can raife the fame quantity upon haif the land. It is population alone that ftamps a value upon lands, and lays a foundation for high improvements in agriculture. When a man is obliged to maintain a family upon a finall farm, his invention is exercifed to find out every improvement that may. render it more productive. This appears to be the great reafon why the lands on Delaware and Connecticut rivers, produce to the farmer twice as much clear proft as lands in equal quantity and of the fame quality upon the Hudfon. If the preceeding obfervations be juft, improvements will keep pace with pepalation and the increafing value of lands. Another caufe which has heretofore operated in preventing agricultural improvements in this flate, has been their government, which, in the manner it was conducted until the revolution, was extremely unfavourable to improvements of almoft every kind, and particularly in agriculture. The governors were many of them land-jobbers, bent on making their fortuses; and being invefted with power to do this, they either engroffed for themfelves, or patented iway to their particular favorites a very great proportion of the whole province. This, as has been before obiferved, proved an effectuai bar to population, and of courfe, accoruing to our prefent hypethefis, has kept down the price of lands, and fo prevented improvenents in agriculfure. It ought to be obferved, in this connection, that thefe overgrown fates could be cultivated only by the hands of tenants, who, hating no ight in the foil, and no certain profpeat of continuing upon the farm which they hold at the will of their landlord, had no metives to make thofe xpenfive improvements, which, though not innediately productive, vould prove very profitable in fome future period. The terant, diepers-

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dent on his landlord for his annual fupport, confines his vieren and improvements to the prefent year ; while the independent freeholder, fecure of his eitate for himfelf and his fucceffors, carrics his views into futurity, and early lays the foundation for growing improvement. But thefe nbftacles have been removed, in a great meafure, by the revolution. The fine fertile ccuntry of the Mohawks, in Montgonery county, which was formerly poffeffed by Sir Williain Johnfon, and other land-joblers, who were enemies to their country, has been forfeited to the flate, and is now fulit up into frechold eftates, and fettling with aftonining rapidity.

The foregoing obfervations will in a great meafure account for the great neglect of marufactural improvements. Smith, whom 1 have $f_{0}$ often quoted, thirty years ago, obferved, 'It is much owing to the difproportion between the number of our inhabitants, and the vait tracts fill remaining to be fettled, that we have not as yet, entered upon fcarcely any other manufateures, than fuch as are indifpenfibly neceliary for out home convenience.' This fame caufe has operated ever fince, in the fome way.

Great improvements in agriculture cannot be expected (unlefs they are made by a few individuals who have a particular genius for that bufinefs) fo long as lands are plenty and cheap ; and improrements in manyfactores never precede, but invariably follow improvements in agricule ture. Thefe obfervations apply more particularly to the country. The city of New York contains a great number of people, who are employed in the various branches of manufaftures. Among many other articles manafactured in this city are the following; wheel carriages of all kirds, loaf fugar, bread, beer, fhoes and boots, fadlery, cabinet work, cutlery, hats, clocks, watches, potters ware, umbrellas, all kinds of mathemacical and mufical inftruments, fhips and every thing neceffary for their equipment. A glafs work and feveral iron works have been eftablifhed in different parts of the country, but they nerer have been very productive, owing folely to the want of workmen, and the high price of tabour, its neceffary confequence; for the internal refources and advantages for thefe manufactories, fuch as ore, wood, water, hearth-fone, proper Gituations for blomeries, forges and all kinds of water works, are immenfe. There are feveral faper milis in the flate, which are worked to advantage.

Tomde.] The fituation of New York, with refpect to foreign markets, has decideclly the preference to any of the flates. It has at all feafons of the year, a fhort and eafy accefs to the ocean. We have already mentioned that it commands the trade of a great proportion of the beft fettled, and beff cultivated parts of the Unired States. It has been fuppofed, by, gentlemen well informed, that more wealth is conveyed down Cornecticut river, and through the Sound to New York, than down the Hudfon. This is not improbatide, as the banks of Connecticut are more fertile, and mach thicker, and mere extenfively fettled than the banks of the Hudfon. New York has not been unmindful of her fuperior local advantares, but has avalled herfelf of them to their full extent. Some of her commercial on tave been viewed as oppreffive'and injurious
to the interefts of her neigbtours, and been productive of many heavy complaints and unhappy jealoufies, which have proved unfriendly to that political union which ever ought to fubfitt between confederated lifter ftates. But as it is expected that the new government will remedy thefe evils, a bare mention of them is fufficient.

There appears to be a fecrecy in the commercial policy of this frate. An accurate account of their anneal exports and imports, if known at alt, is known to few. All therefore that can be expected under this head, in addition to what has already been oblerved, is fimply an enumeration of the feveral.articles exported and imported, without pretending to fix their amount. Nir. Smith* obferves, 'In our trafic with other places, the balance is almoft conflantly in our favour.' This I believe has gener ally been the cafe. Their exports to the Weft Indies are, bifcuit, peafe, Indian corn, apples, onions, boards, ftaves, horfes, hheep, butter, cheefe, pickled oyfiers, beef and pork. But wheat is the ftaple commodity of the ffate, of which nolefs. than 677,700 buthels were exported in the year 17:5, befides 2,555 tons of bread, and 2,828 tons of flour. Infpectors of flour are appointed to prevent impofitions, and to fee that none is exported but that which is deemed by them merchantable. Weft India goods are reccived in return for thefe articles. Befdes the above mentioned articles, are exported fax-feed, cotton-wool, farfaparilla, coffee, indigo, rice, pig iron, bar iron, pot afh, pearl afh, furs, deer kins, $\log$ wood, fuftic, mahogany, bees wax, oil, Madeira wine, rum, tar, pitch, tul pentine, whale fins, fifh, fugars, molaffes, falt, tobacco, lard, \&cc. but mott of theie articles are imported for re-exportation. In the year 1774 , there were employed, in the trade of this fate, 1075 veffels, whofe tonnage amounted to 40,812 .

Mountains.] The long rarge of Allegany mountains commences with the Katts Kill mountain upon Hudfon's river. 'This range, which Mr. Jefferfon calis the Spine of the United States, fpreads through this ftate, in a northealt and fouthweft ditection, in feveral ditinct ridges, with different names.

Medicinal Sprixgs.] The moft noted fprings in this fate are thofe of Saratoga. They are eight or nine in number, fituated in the margin of a marfh, formed by a branch of Kayadaroffora Creek, about twelve mile; weft from the confluence of Fih-Creek and Hudfon's River. They are furiounded by a rock of a peculiarkind and nature, formed by the petrefaction of the water. One of them, however, more particularly atracts the attention; it rifes above the furface of the earth five or fix feet, in the form of a pyranid. The aperture in the top, which difcovers the vater, s perfectly cylindrical, of about nine inches diameter. In this the water is about tweive, inches below the top, except at the time of its annual dif-tharge, which is commonly in the heginning of fummer. At all times $t$ appears to be in as great agitation as if boiling in a poi, although it is xtremely cold. The fame appearances. obtain in the other Springs, exept that the furroundiug rocks are of different figures, and the water flows egulaily from them.

* Hif. New York. p.zis.

By obfervation and experiment, the principal impregnation of the watef is fount tu be a foffile acid, which is predominant in the tafte. It is alfor Itrongly impregnated with a faline fubtance, which is very difcernible in the tafte of the water, and in the tafte and facil of the perrified matter about it. From the corrofive and diffolving nature of the acid, the water acguires a chalybeate property, and receives into its compofition a porcion of calcareous earth, which, when feparated, refembles an impure magneiia. As the different fyrings have no effential vatiance in the nature of their waters, but the proportions of the chylabeate impregnation, it is rendered probable that they are derised from one common fource, but flow in feparate channels, where they have connection with metalic bodies, in greater or lefs proportions.

The prodigious quancity of air contained in this water, makes another dillinguifhing property of it. This air, friving for enlargement, produces the fermentation and violent action of the water before defcribed. After the water has food a fmall time in an open veffel (no tight one will coitain it) the air efcapes, becomes vapid, and loofes all that life and puggency which diftinguin it whenfirt taken from the pool. The particles of diffolved earth are depofited as the water flows off, which, with the combination of the falts and fixt air, concrete and form the rocks about the frings.

The effects it produces upon the human body are various; the natural operation of it, when taken, is cathartick, in fome iuftances an emetick. As it i., drank, it produces an agreeable fenfation in paffing over the orgrans of tafte, but as foon as it is fwallowed, there fucceeds an unpleafant tafte and the eructations which take place afterwards, caufe a pungency very fimilar to that produced by a draught of cider orbeer, in a thate of fermentation.

The following curious experiments made on thefe waters, were extracted from Dr. Mirchell's Journal.

- A young turkey held a few inches above the water in the crater of the lower fring, was thrown into convulfions in lefs than half a minute, and gafuing thewed figns of approaching death; but on removal from that Flace and expofure to the freth air, revived, and became lively. On immaerfion again for a minute in the gas, the bird was taken out languid and motionlefs.

A fmail dog put into the fame eavity, and made to breathe the contained air, was, in lefs than one minste, thrown into convullive motions-made to pant for breath, and latily to lofe entirely the power to cry or move; when taken out, he was too weak to itand, but foon, in the common air, acguired ftrength enough to rife and flagger away.

A trout cecently caught, and brikly fwimoning in a pail of brook water, was carefully put into a veffel jutt filled from the fpring; the fifh was inftantly agitated with violent convulfions, gradually loit the capacity to move ard poife itfelf, grew ftupid and infenfible, and in a few minutes was dead.

A candle repeatedly lighted and let down near the furface of the water, was fuddenly extinguithed, and not a vellige of light or fire remained on the wisk.

Theie experiments nearly correfpond with thofe ufually made in Italy, at the famous Grotto delCani, for the entertainment of travellers; as menninaed by Keyller, Addifon and others.

A bottle filled with the water and fhaken, emits fuddenly a large quantity of ærial matter, that either forces out the cork, or makes a way befide or through it, or burfts the veffel.

A quantity of wheaten four, moiftened with this water and kneaded into dough, when made into cakes and put into a baking-pan, rofe, during the application of heat, into light and fpungy bread, without the aid of yeat or leaven.

From which it appears, that the air extricated from the water is precifely fimilar to that produced by ordinary fermentation.

Some lime-water, made of abalactiles brought from the fubterranean cave at Rhisebec, became immediately turbid on mixture with the fpring water, but when the water had been lately drawn, the precipitate was quickly re-difiolved.

Some of the rock furrounding the fpring, on being put into the fire, calcined to quick-lime, and flacked very well.

When the ærial matter has evaporated, the water lofes its tranfparency and lets fall a calcarious fediment.

Whence it is true, that the gas is ærial acid, that the rock is lime-ftone, and that by means of the former, the water becomes capable of diffiving and conveyirg the latter.'

Mincrals and foffis.] This ftate embofoms valt quantities of iron ore. Naturalits have obferved that ore in fwamps and pondy ground, vegetates and increafes. There is a filver mine at Phillipßury, which produces virgin filver. Spar, zink or fpelter, a femi metal, magnez, ufed in glazings, peritus, of a golden hue, various kinds of copper oie, and lead and coal mines are found in this fate. Alfo petrified wood, platter of Paris, ifing glafs in theets, talks and chryftals of various kinds and colors, afbeftos, and feveral other fofils. A fmall black fone has alfo been found, which vitrifies with a fmall heat, and makes excellent. glafs.

Literayy and Humane Societies.] There are very few focieties for iroprovement in knowledge or hamanity in this flate; and thefe few are in the city of New York. The firit is 'The fociety for promoting ufeful knowledge.' This fociety is upon an eftabiimment fimilar to other philofophical focieties in Europe and America, but is not incorporated. The menjers meet once a month. Secondly, 'The fociety for the manumiffion of tlaves and protecting fuch of them as have been or may be liberated.' This fociety meets once a quarter. Both thefe focieties confirt of gentlemen of the firit character in the city, and of fome in orher parts of the ftate. Befules thefe, there is the 'Philological fociety,' intituted in 17 B8. This growing fociety has for its principal object the improvement of the Englifh language.

Literature, Collegcs, Acalemies, Ejc.] Until the year 1754, there was mn Follege in the province of Ne.v York. The fate of lierature, at that fime, I thali give in the words of their hitorian, 'Our fehocls are in
the ioweft order ; the infruchors want infruction, and through a long and fhameful negleci of all the arts and fciences, our common fieech is extremely corrupt, and the evidences of a bad tafte, both as to thought and language, are vifible in all our proceedings, public and private. This was undoubtedly a juft reprefentation at the time when it was written; and although much attention has fince been paid to education in fome populous towns, the obfervations are now but too jaftly applicable to the country at large. There are mariy fourihing Academies and grammas fchools, lately eflabilifhed in the fate ; but many parts of the country are cither unfurnifhed with fchools, or the fchools which they have are kept by low ignorant men, and are worfe than none; for children had better remain in ignorance than be ill tanght. But a great proportion of the United States are in the fame fituation in regard to fchools.

Kings-College, in the city of New York, was principally fonnded by the voluntary centributions of the inhabitants of the province, afifited by the gencral affembly, and the corporation of Trinity church, in the year 1754, a royal charter being then obtained, incorporating a number. of gentlemen therein mentioned, by the name of "The governors of the college of the province of New York, in the city of New York, in Ametica ;" and granting to them and their fucceffors for ever, amongt various other rights and privileges, the power of conferring all fuch degrees, as are ufuallye conferred by either of the Englifh univerfities.

By the charter it was piovided that the prefident flall always be a member of the church of England, and that a form of prayer collected from the liturgy of that church, with a particular prayer for the college, $n$ :all be daily ufed, morning and evening, in the college-chapel ; at the fame time, no telt of their religious perfuafion was required from any of the fellows, profefors or tutors ; and the advantages of education were equally extended to flucents of all denominations.

The building (which is only one third of the intended fructure) confits of an elegant fone edifice, three complete fories high, with four ftair cafes, twelve apartments in each, a chapel, hall, library, mufeum, aratomical theatre and a fchool for experimental philofophy.

All fudents, but thofe in medicine, hefore the revolution, were obliged to lodge and diet in the college, unlefs they were particularly excmpted by the erovernors or prefident; and for the fecurity of their morais, \&e. the edifice was furrounded by an high fence, which alfo enclofes a large court and garden ; and a porter ufed conflantly to attend at the front gate, which was locked at 10 o'clock each evening in fummer, and at 9 in winter ; after which hours, the names of ail that come in were delivered weekly to the prefident.

The college is fituated on a dry gravelly foil, about 150 rards from the bank of Hudfon's river, which it overlooks; commanding a moft extcafive and beautiful profpect.
Since the revolution the literature of the frate has engaged the attention of the legiflature. In one of their late feffons an att pafed conflituing twenty-one gentlemen (of whom the governor and lieutenant gorernor, for the time being, are members ex offciis) a body corporate and politic, hy the name aid flile of 'The regents of the univerfity of the fate of New York: They are cntruffed with the care of literature in general

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in the flate, and have power to grant charters of incorporation for erect ing colleges and academies throughout the flate-are to vifit thefe inlitutions as often as they fhall think proper, and report their ftate to the legillature once a year. All degrees above that of mafter of arts are to be conferred by the regents.

Kings college, which we have already defuribed, is now called Col umbia Culiege. This college, by an act of the legiflature paffed in the fyring of 1787 , was put under the care of twenty-four gentlemen, who are a body corporate, by the name and ftyle of 'The traftees of Columbia college, in the city of New York.' This body poffelfes all the powers vefted in the governors of Kings college, before the revolution, or in the regents of the univerfity, fince the revolution, fo far as their power refpected this. inftitution, except the conferring of the higher degrees. No regent can be a tuaftee of any particular college or academy in the flate.

The college edifice has received no additions fince the peace. The funds produce, annually, ahout $£ 1000$. The library and mufeum were deftroyed during the war. The F hilofophical apparatus coit about 300 guineas. Until the revolution the college did not flourifh. The plan upon which it was originally founded, was contrafted, and its fituation unfavourable. The former objection is removed, but the latter muft remain. It has between thirty and forty ftudents, in four claffes. The number for feveral years has been increafing. The officers of inftruction and inmediate government are, a prefident, profefor of languages, profeffor of mathematics, profeffor of logic and rhetoric, profeffor of natural philofophy, profeffor of geography, and a proffifor of moral philofophy. There are many other profeflors belonging to the univerfity, but their profefforihips are merely honorary,

There are feveral academies in the flate. One is at Flatbufh, in Kings county, on Long Inand, four miles from Brooklyn-ferry: It is fituated in a pleafant, healthy villaye. The building is large, handfome and convenient, and is called Erafimus Hall. The academy is flouriffing under the care of a principal and other fubordinate influytors. The truftees of this inflitution have been incorporated by the regeuts of the univerfity.

There is a very flourining academy at Eaft Hampton, on the eaft end of Long Ifland; to which alfo the regents have given a charter of incorporation by the name of Clinton Academy.

There are other academies, or more properly grammar fchools, in different parts of the ftate. There are feveral in the city of New York, fyrnifhed with able infructors; one at Kingfton, in Ulfter county ; ane at Gofhen, in the county of Orange; two at Albany; one at Skenefady; one at lanfingburgh, and another at Weft Chefte:. None of thefe have yet applied for charters. Befides thefe, in many parts of the ftate, there are fchools erected, which are maintained by the voluntary contributions of the parents. A fpirit for literary improvement, is evidentlj, diffafing its infuence throughout the fate.

Religion.] The conftitution of this fatate provides for 5 the free exercife and enjoyment of religious profefion and worlip, without difcrimination or preference, within the tate, for all mankind. Provided that the
liberty of confcience hereby granted, fhall not be fo confrued as to excufe acts of licentioufnefs, or juftify practifes inconfiftent with the peace and fafety of the flate.'

The various religious denominations in this fate, with the number of their refpectuve congregations are as follows.

| D | Denominations. No. Congreg'ns |
| :---: | :---: |
| Eng. Prefbyterian, - 87 | Gernian Lutheran, |
| Dutch Reformed, - - 66 | Moravians, |
| Including fix of the German | Methodifts, |
| language.) | Roman Catholic, |
| Baptifis, - - 30 | Jews, | Jipifcopalians, - . 26 Shakers, unknown.

Friends, or Quakers. - 20
The prefoyterian churches are governed by congregational, prefoyterial and fynodical afemblies. Thefe affemblies polfefs no civil juriftiction. 'Their power is wholly moral or fpiritual, and that only minifterial and declarative. They porfefs the right of requiring obedience to the laws of Chrift, and of excluding the difobedient from the privileges of the church ; and the powers requifite for obtaining evidence and infliting cenfure ; but the higheft punifhment, to which their authority extends, is to exclude the contumacious and impenitent from the congregation of believers.

The church fiffon, which is the congregational affembly, confifts of the minifer or minifters and elders of a particular congregation. This body is invefted with the firitual government of the congregation.

A preffytery coufifts of all the minifters, and one ruling elder from each congregation, within a certain diftrict. Three minifters and three elders, conttitutionally convened, are competent to do bufinefs. This body have cognizance of all things that regard the welfare of the particular churches within their bounds, which are not cognizable by the feffion. Alfo, they have a power of receiving and iffuing appeals from the feffions -of examining and licenfing candidates for the miniftry-of ordaining fettling, removing, or judging minifters-of refolving queftions of doctrinc or difcipline, and whatever elfe pertains to the fpiritual concerus of the churches under their care.

A Synod is a convention of feveral preßyteries. The fynod have power to admit and judge of appeals, regularly brought up from the prefby-reries-to give their jodgment on all references made to them, of an ecclefanical kind-to correct and regulate the proccedings of pretbyteries, sc.

The higheit judicatory of the prefbyterian church is filed The general cauncil of the preflyterian church in the United Siates of America. I his grand council is to confif of an equal delegation of bifhops and elders from each prefbytery within their jurifdiction, by the title of commiffioneis to the general council. Fourteen cominifioners make a quorum. The Council conftitute the bond of union, peace, corrcfpondence, and mutual confidence among all their churches; and have power to receive and iffue all appeals and references which may regularly be brought before them from the inferior judicatories-tu regulate and correct the proceedings of
the fynods, \&re.-Thus the whole prefbyterian intereft is judiciounty combined, and governed.

The Synuds of New York and Philadelphia, during their feffion at Philadelphia in May, ${ }_{17} 88$, refolved themfelves into four fynods, viz. The fynod of New York; the fynod of Philadelphia; the fynod of Virginia, and the fynod of Carolina. Thefe fynods are to meet annually in their refpective ftates, whence they take their names; and once a year, by their commifioners, in general council, at Philadelphia.

There are a number of Prefbyterian churches, commonly called Seceedens, who have a feparate ecclefiattical jurifdiftion. Thefe, as well as the other prefbyterians, and the Dutch reformed churches, hold the doctrines of the gofpel upon the Calviniftic plan, without any effential differences.

The Dutch reformed churches in this ftate, are divided into fourclaffes; viz. The claffis of New York, comprehending eighteen churches; the claffis of Kingfton, twenty-three churches ; the claflis of Albany, twentythree churches ; a part of the claffis of Hackinfak, four churches. Thefe claffes, together with the claffes of Hackinfak and New Brunfwick, inNew Jerfey, compofe the Dutch reformed fynod of New York and New Jerfey. The claffes confift of minifters and ruling elders ; each claffis delegates two minitters and an elder to reprefent them in fynod. From the frit planting of the Dutch churches in New York and New Jerfey, they have, under the direction of the claffis of Amferdam, been formed exactly upon the plan of the eftablimed church of Holland, as far as that is ecclefiaitical. A frict correfpondence is maintained between the Dutch reformed fynod of New York and New Jerfey, and the fynod of North Holland, and the claffis of Amfterdam. The acts of their fynods are nutually exchanged every year, and mutual adviee is given and received a difputes refpecting doctrinal points and church difcipline.
The principles and confitution of the Baptift churches have already reen mentioned.
The Epifcopalian churches hold the fame principles-have the fame node of worfhip and church government-and are in every other refpect oonftituted upon the fame plan with the church of the fame denomination in England.
For an account of the Friends, and the Moravians, fee Pennfylvania.
The Methoditt intereft, though finall in this fate, has greatly increafed in the fouthern flates fince the revolution. They have eftimated their jumber at 37,800. But their numbers are fo various in different places, It different times, that it would be a matter of no fmall difficulty to find out heir exact amount. The late famous Mr. John Wefley has been called the father of this religious fect. They warmly oppofe the Calvinific doctrines felection and final perfeverance, and maintain that finlefs perfection is atainable in this life. Their mode of preaching is entirely extemporaneus, very loud and animated, bordering on enthufiafm. They appear udioufly to avoid connection in their difcourfes, and are fond of introucing pathetic ftories, which are calculated to affett the tender paffions. heir manner is very folemn, and their preaching is frequently attended ith a furprizing effect upon their audiences. 'Their churches are fuplied by their preachers in rotation.

The Shakers are a fect who fprung up in Europe. A part of them came over from England to New York in 1774, and being joined by others; they fettled at Nifqueaunia, above Albany, whence they fpread their doctrines and increafed to a confiderable number; but their intereft is now fat declining. The late Anna Leefe, whom they tiled the Eleci Lacy, was the head of this fect. Her followers afferted, that the was the woman fooker of in the twelfth chapter of the Revelation, and that fhe fpoke fevent j-twe tongues:-And although thefe toingues were unintelligible to the living the converfed with the dead who underttood her language. They alledgec alfo that fhe was the mother of all the Ele,f:- that he travailed for the whole world-that no bkffing could defcend to any perfon hut only by anc through her, and that in the way of her being poffiffied of their fins, by their confeffing and repenting of them, one by one, according to her di. rection. The Elect Lady uted to affert that he was immortal-that the day of judgment had commenced, and that fhe and her followers, were already fet to judge the world. But her death has indifputably proved that fne was not immortal as tu her bodily prefence; and this circumitance no doubt, has created fufpicions in the minds of fome of her followers re fpecting fome other of her affertions and doctrines, and occaficned them to renounce the fcheme.

Their wormip, if fuch extravagant conduet may be fo called, confift. principally in dancing, finging, leaping, clapping their hands, falling or their knees, and uttering themfelves in groans and fighs, in a found relembling that of the roaring of water; turning round on their heels witt aftonifhing fwiftrefs, to thew, as they fay, the power of God. All thefi gefticulations, are performed in the moft violent and boifterous manner and occafion, at intervals, a Chuddering not unlike that of a perfon in ; ftrong fit of the ague. Hence they are called, not improperly, Skakens.

Before we leave this head, we mult mention, that in April 1784 , the le. gilature of this fate paffed an $2 \mathfrak{Z}$ enabling all religious denominations tc appoint truftees, not lefs than three or more than nine, who fhall be a bods corporate, for the purpofe of taking care of the temporalities of their re. Epertive congregations, and for the other purpofes therein mentioned.

The Minitters of every denomination in the flate, are fupported by the voluntary contributions of the people, raifed generally by fubfcription, ol by a tax upon the pews; except the Dutch Churches in New York, Al. bany, Skenectady and Kingfon, which have, except the two laft, large eflates conirmed by a charter. The Epifcopal church alfo in New York poffefs a very large eftate, in, and near the city.

Conftitution and Courts of $\mathcal{C l}_{\text {ufice. }}$ ] The prefent conftitution of the flate was eirablifned by convention authorized for the purpofe, April 20, 1777.

The fupreme legillative powers of the flate are vefted in two branches, a Serate and Alpembly. The members of the fonate are elected by the free holders of the thate, who pofels freeho!d eltates to the value of $\mathrm{K}_{\mathrm{K}} \cdot 100$, clear of debts. For the purpofe of electing fenators, the thate is divides into four great diftricts, each of which choofes a ccrtain number, viz.

Southern DiAtrict, including the counties of the $\left\{\begin{array}{l}\text { Kings, } \\ \text { Queens, } \\ \text { Richmond, }\end{array}\right\}$
$\left\{\begin{array}{l}\text { New York, } \\ \text { Sufolk, } \\ \text { Weft Chetter, } \\ \text { Kings, } \\ \text { Queens, } \\ \text { Rishmond, }\end{array}\right\}$

Middle $\left\{\begin{array}{l}\text { Dutchefs, } \\ \text { Diftrict } \\ \text { Ulter, } \\ \text { Orange, }\end{array}\right\}$ six.

Wefiern

| Weftern |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Diftrict | Mont- | Six. | jiftrict | Cumberland, <br> Gloucefter |

The fenators are divided by Int into four claffes, fix in each ciafs, and numbered, firt, fecond, third, and fourth. The feats of the firf clifs are vacated at the expiration of one year-the fecond, at the expiration of the next, \&cc. and their places filled by new eletions. Thus a fmall change is inade in the fenate every year: but three fourths of the members remaining, preferve a knowledge of the bufinefs of a former feffion. A majority of the fenate is neceffary to do bufikfs, and each branch of the leginature has a negative upon the other.

The legiflature can at any time alter this divifion of the fate for the choice of fenators; and an increafe of electors in any diftrict, to the amount of one-twenty-fourth of the electors in the whole flate, entitles the diftrift to another fenator. But the number of fenators can never exceed one hundred.

The affembly of the fiate is compofed of reprefentatives from the feveral counties, chofen annually in May, in the following proportion :

For the city and county of New York, nine.
For the city and county of Albany; feven.

| For Dutchefs, | 7 |
| :---: | :---: |
| Wet Chefter, | 6 |
| Ulter, | 6 |
| Suffolk, | 5 |
| Queens, | 4 |
| Orange, | 4 |
| Kings, | $\mathbf{2}$ |

Fur Richmond, 2
Montgomery, 6
Wafhington,) and Clinton,)
Columbia, 3
Cumberland, 3
Gloucefter, 2
By the conftitution, however, it is ordered, that at the end of feven years after the termination of the late war, a cenfus of the electors and inhabitants thall be taken, and the reprefentation apportioned accordirg to the number of eieCtors in each county.

Every male inhabitant of full age, who has refided in the fate fix months preceding the day of election, and poffeffing a freehold to the value of twenty pounds, in the county where he is to give his rote ; or has rented a tenement therein of the yearly value of forty fhilings, and has been rated and actually paid taxes, is entitled to vote for reprefentarives in affembly. The freedom of the cities of New York and Albany, likewife entities a perfon to the privilege of voting for members of afiersbly in the city or county where he refides. The method of voting is now by ballot, but fubject to alteration by the legifature. 'The houfe of affembly, a majority of which is meceffary to proceed to bufinefs, choofes its pwn fpaker, and is a judge of its own privileges.

In all debates on great queftions, the houfe refolves itfelf into a commitcee of the whole-the fpeaker leares the chair, and a clairman is appointed or the occafion. After the bufinefs is completed, the committee rifeshe fpeaker takes the chair-and the chairman reports to the hou'fe the proeeedings of the committee. How far this imitation of the Britih houre of commons is fupported by good reafons, it may not be eafy to deternine. Certain it is, that in other legiflatures, the proceedings are equally well conducted without this formality.

The number of reprefentatives is limited to three hundred. The prefent number is fixty-five.
The fupreme executive power of the ftate is vefted in a governor, (is whofe abience a deputy governor is appointed to ferve) chofen once ir three years by the freemen of the itate. The lieutenant governor is, by his office, prefident of the fenate; and, upon an equal divifion of voices, has a cafing vote; but has no voice on other occafionc. The governot has not a feat in the legiflature; but as a member of the council of revifiot and council of appointment, he has a valt influence in the thate.

The council of revifion is compofed of the chancellor, the judges of the fupreme court or any of them, and the góvernor. This council is empowered to revife all bills which have paffed the two houfes of the legiffature: and if it fhall appear to the council that fuch bills ought not to pafs inte laws, they fhall be returned to the houfe in which they originated, witt the oljections of the council. The houfe fhall then proceed to reconfidet the bills, with the objections, and if, notwithftanding, two-thirds of the houfe thall agree to the bills, they fhall be fent to the other houfe, where they shall be reconfidered and the alfent of two-thirds of the member: pafs them into laws. Bat if a bill is not returned in ten days, it become: a law of courfe.
The fubordinate officers of the fate are appointed by the councilof appoint. ment, which is compofed of one fenator from each diftrict, to be chofer annually by the leg:flature, with the governor or in his abfence, the lieutenant governor or the prefident of the fenate, who has a cafting vote unly.

All military officers holl their commifions during pleafure. The chancellor, the judges of the fupreme court and the firft judge of each connty court, hold their ofices duting good behaviour. The officers can hold nc other office at the fame time, except that of delegate to congrefs.

Sherifis and coroners are appointed annually, and can ferve but four years fucceffively.

A coart of errors and impeachment is inftituted, compofed of the prefi. dent of the fenate, the fenate, chancellor and judges of the fupreme court, or the major part of them, under the regulation of the legillature. The power of inpeachment is velted in the houfe of reprefentatives, and the mernhers on trial muft be fworn.

Befides the court of errors and impeachment, there is firit, a Court oj Cbancery, confifting of a chancellor, appointed by the council of appoint. meat, who holds hiis office during good behaviour, or until he arrive al the age of fixty-years. Secondly, a Supreme Court, the judges of whicl are appointed in the fame manner and for the fame time as the chancellor This is a circuit court.-Thirdy, Coun'y Courts, held in each county, the indges of which are appointed in the manner above mentioned, and the firit judge bolds his office doring good behaviour. Pefides thefe there art the juiltices' courts, court of probates, court of admiralty, court of exche. quer, a court of oyer and terminer and general gaol delivery, and couts of quarter feffions.
The practice in the fupreme ccurt, to which an appenl lies from th: courts below, is in invitation of the courts of common pleas and king' bench in Enyland.

All free governments abound with lawvers. Where men tave the privilege of thinking and acting for themfolves, they will involve themelves in debt, and quarrel with their neighbours. In preportion to the debts and difputes of the people, lawyers will multiply. Of thefe America furnifhes a plentiful growth, and New York has its hare, as it contains not lefs than 120 licenced Attornies. In this fiate, the practice of law is conformed to the Englifh mode, and is perhaps better regulated than in the other States. The feveral degrees in the profefion-the number of critical examinations that candidaces are obliged to pafs through before they can be admitted as Counfellers in the higher courts; together with the tiins of ftudy required by the rules of admifion, render an accefs to the firft honors of the bar fo difficult as to preclude ignorant pretenders to the important fcience oflaw. New York can boaft of many men eminent in every liberal profeffion, and which has hitherto furnifhed America with fome of ther mof able leginators. It is however to be feared that a too rigid adherence to the forms of legal procefs in England, has fometimes perplexed the road to juftice, and prevented valuable improvements in the preftice, not only of this, but of inof of the btates.

Mode of raifug iuternal taxiss.] The leginature fix upon the fum to be raifed, and apportion it among the feveral counties. This being done, the fupervifors, one from cach townhip in the refpeetive counties, affemble and afign to eath townhip its proportion of the quota of the county. The fupervifor and affeffors in each townhip then apportion their quota among the individuals of the townhip according to the value of their real and perfonal eftates. The tax, thus laid, is collected by the collector of the townthip, ant lodged with the county treafurer, who trantinits it to the treannrer of the frate.

Indians.] The Oreidas inhabit on Oncida Creek, twenty-one miles wef of Fore Stumix. The tibe conits of about 400 men, women and Ghildren.

The Tufcaroras migrated from North-Carolina and the frontiers of Virfinia, and were adopted hy the Oneidas, with whom they have ever fince ived, upon the fuppofitin that they were originally of the fame nation, peaufe there is a fimilarity ia their langu:gres.
The Senecas inhabit on the Cheneflee river at the Cheneffe cafte. The aribe conlifts of about sco fou's. They have tivo towns, of fixty or ferenty fouls each, of French Creek, in Pennfylwania; and another town on Buffaloe Creek, attached to the Britith; and two fmall towns on Allegany river, attached to the Americans. Obeil ur Complanter, one of the beneca ciniefy refdes here.
The fiohawt were acknowied ged by the other tribes, to afe their ow? xprefinon, to be 'the true old theatis of the confciracy;' and were formerly powerful tribe, iohabitay on the Dionawks river. As they wet itrong'y tathed to the Johnfon famb, ouaccumat of Sie Willian Johnion, they nigrated to Canada, with Sir john jobnfon, awout the year igjó. There now noly one fally of them in the fate, and they live abue a mile om fort Hunter. The futher of this funily was dervinci in the winter of 788.

All the confederated tribes, except the Oneinas and Tufearoras fidect the the Britith in the late was, and fooght agant the Amoricas.

The Oworages live near the Salt or Onondaga Lakic, al, nut twenty. fire miles from the Owida La'i.e. In the fring ot 1779, a regiment of men were fent from Albany, by gemeral J. Cliaten, agznit the Onondayss. This reginent furprized their town-tuok thires-three prifonerswiled $t$ welve or fourtien, and returned wishont the lofs of a man. A party of the Indians were at this thare, ravaging the American froatiers.
'if.e-s are very few of the D. lawametribe in this state.
The Five confederated Nitims were fettle halong the banks of the Sufquehannah, and in the adjacentcountry, until the year 1779 , when general Sulfiva:t, witia an army of $f 000 \mathrm{~mm}$, drove them from their country to Niagara, where, being obliged to live on fahed provifions to which they were unaccultomed, great numbers of them died. Two hundred of them, it is faid, were buried in one grave, where they had encamped. General Guhivan burnt feveral of their towns-defroyed their provifions, and defeated them in as engagement at Newton. Sine this irruption into their conatry, their former habitations have been moitly deferted, and many of chem liave gone to Canada.
On the 1 stin of November, 1787 , John LivingRon, Efq; and four orbers obtaned of the Six Nations of Indians a leafe for 099 years, on a yenty rent reterved of aceo collars, of an the country included in the folTowing limits, viz. Begiming at a place conmonly known by the nante of Canada Creck, ahout feven mies wet of Cort Stuwix, now Fort Shayler, therce notheatwardly to the lineof the provinec of Qucbec: then e along the fad line to the Pennfyivanit line, thence eat on the fad line or Pennfyvamaline, to the line of property, fo called by the llate of New York, thence dong the faid line of property to Canada Creek a forefaid. And on the 8 th, Tan. 1758 , the tame perfons obtained aleate, of the Oneida Indians, for 999 vears, on a rent referved for the firt year, of 1200 dullari, and encrafing it at the rate of 100 dellars a year until it amonat to 5,500 dollars, of all the traft of hand commonly called the Onida country, except a refervation of feveral trates fpecified in tre leafe. But thefe leafes having been obsained without the confent of the legifatere of the fate, the fenate and anembly, in their fefion, March:788, refolved, "That the fid leafes are purchafes of lands, and therefore that by the confiturion of this ftate the faid leafes are mot binding on the faid Indians, and are not valid." This very important and interening difpute remains to be fected.

We fall conclude this account of the Indiars, with an Indian fpeech to Sir Wialian Johion, fuperintendant of Indian afiirs, at a treaty held whith the Six Nations and ochers at Font Stanwix, in Oetoler 1768, fur, the fettionent of a bouidary line between the Colonies and the Indians.

- We rememiker that on our firit meeting you, when you came with yont frips, we kint! y received ynu-mertamed you-entered into an bliance with you, thongh, we were then gieat and numerons, and your. peopere inconfiderable and seats. And we banw that we entered into a rovenant chain of bark with yoi, and fancend your thip therewith. But being apprehenfere the batk would break and jour hip be loft, we madewo of iron and held it fatt that it ihould not llip from us-but fecing the former chain was liable to ruft, ite maje a fluer one to guard againft it.

IJands.]

Ifarad.] There are three inlands of note belonging to this fate ; viz York Ifland, which has alrodey been deforibed, Luerg 3nand and Stat:a Inand.

Long Ifland extends from the city of New York ear, 140 miles, an 1 terminates with Montauk point. It is not more than ten miles in breath. on a mediam, and is feparated from Cormeticut by Long Inand foum... The ifland is divided into three counties; Kiags, Cueens and Sufoll.

Kings Csunty lies at the weft end of Long Ifland, oppofite New Yoi:and is not above ten miles long, and eight broad. The inhabitants a: principally Dutch, and heve weil. It contains a number of pleafant wit. lages, of which Flatbunt, Brookiyn, or Breuckha and Bediond, are tio priacipal.

Oueens County lies next to Kings as you proceed eaftward. It is abou: thirty miles long and twelve broad. Jamaica, Newtown, Hampheat in which is a handfome court houfe, and Oyfterbay are the principal wit. lages in this county.

Sufolk County is about 100 miles !ong and ten broad, and comprehen.: all the eaitern part of the ifland, anc feveral little iflands adjoinins: viz. Shelter lifand, Fifhers Inand, Plumb Ifland and the lile Wight. Its principal towas are Huntington, Southampton, Smithtown Brook Haven, Eaft Hampton, in thich is the acadeny, Southhold ant Bridge Hampton.

The fouth fide of the ifland is flat land, of a light fandy foil, bordered on the fea coalt with large tracts of falt meadow, extending from the we:t point of the ifland to Southampton. This fol, however, is well calculated for raifing grain, efpecially Indian corn. The morth fide of the 1.. land is hisily, and of a frong foil-adapted to the culture of grain, hay an: fruit. A ridge of hillsextends from Jamaica to Southiold. Large herts of cattle feed upon Hamplead plain, and on the falt marfhes upon the fouth fide of the Ifland.

Hampltead plain, in Queens county, is a curiofity. It is faxteen mil, in length, eaft and weft, aled feven or eight miles wide. The foil is blay'... and to appearance rich, and get it was never known to have any natur, growth, but a kind of wild grafs, and a few fhrubs. It is frequenteci i: vaft numbers of plover-Rye grows tolerably well on fome parts of :t plain. The moft of it lies common for cattle, horfes and heep,
there is nothing to impede the profpect in the whole length of this pian. it has a curious but tirefome effect upon the eye, not unlike that of the ocean.

Eaft of this plain, on the middle of the ifland, is a barren heatl, grown with frub oaks and pines, in which, it is fuppofed, there are 5 veral thouland deer. It is frequented alfo by a great namber of grow or heath hens, a very delicious bird. Laws have been paffed for the fofervation of thefe birds and the deer.

It is remarkable that on Montauk point, at the eaft end of the inc: there are no Hies. Between this point and Eaf Hampton is a beach it quarters of a mile wide, in the centre of which was found, about 0 , years ago, under a fand hill which was blown up by the wind, the ewi... feleton of a large whale, nearly half a mile fom the water.

There are very few fivers upen the Ifland. The largen is Poakonok. which rifes about ten miles weit of a place called Eiver-head, where the court houfe Aands, and runs callerly into a large bay dividing Southhold from Southampon. in this bay are Robin and sleiter Inand.

The fouth tode of the ifland is indented with numerons fercams of various fizas which fail into a larae bay, two or three miles nver, formed by abeach, about cighty rods wide, which apporan like a hord to to the inland, extending from the weft end of it to Southampton. 'I hrough this beach, in various places, are inlets of fuch depth as to almit of velfels of fixty or Eventy tons.

This bay was formerty freth water. As evidenees of this, the ftumps of trees are to be feen in great numbers on the falt marh, near the upIend. Oyfers, clams, and finh of various kinds, are caught with eafe, and in great plenty in this bay, with feines, during the winter feafon. It is ust uacoman to fae forty or fifty veffels here loading with oyflers at the fame tim:. And what is almoft incredible, though I was told of it by two gentlemen of truth, and who were well informed as to the matter, thisty waggon loads of bafs have been caught in this bay at one draught.

Rockongma pond, lies about the centre of the ifland, between Smith. town and Mip, and is about a mile in circumference. This pond has been found ty obfervation, to rife gradually for feveral years, until it had arrived to a certain height, and then to fall more rapidly to its loweft bed; and thus it is continually ebbing and flowing. The caufe of this criosas phemomon has never heen inveftigated. Two miles to the foutherd of this pond is a confiderable flream, called Connecticut river, which onpties into the hay.

There are two whale filheries; one from Sagg harbour which produces about rooobarels of nit amually. The other is much firaller, and is carried on by the inhabitants in the winter feafon, fron the fouth fide of rhe ifiond. They commonly catch from three to feven whales in a feafon, whinh prollace trona twenty-five to forty barels of onl. This fifhery was fommeriy a fource of confuterable wealth to the intiabitants, but through a feacity of whale, it has greatly declined of late years.

There is a confiderabl trate carried on from Sagg harhour, whence is expmeded to the Weat Indies and other places, whale oil, pitch-pine boards, hifes, catt? , hax feed, ixef, \&oc. The proflece of the middle and weftern parts of the iftand, is carried to New York.

The iflond contains $30,8 \epsilon_{3}$ inhabitants.
Soten ifand lies nime mies fouthweit of the city of New York, and forms Richmend countr. It is about eighteen miles in lengh, and, at a medium, fit: or feven in breadth, and contains 3,153 inhabitants. On the fouth file is a confiderable traft of level, good land ; but the ifla nd in general is rough, and the hills high. Richmond is the only town of any ante on the ifland, and that is a por, inconfiderable place. The in habitants are priacipally Dutch and Fsench.
ithoy. $]$ Indfon's Fivor was fret difavered in 1508, by Henry Hud. Fon. an Ençlithman, who foll his lam to the Dutch.
In 16 , , the Srate General granted 3 natent to feveral merchants for 30 exclufive trade on the rivar Hudion. 'The fame year this company buile
a fort on the weft fide of the river, near Albany, and ramed it Fort Orange.

In 1615 , a fort was built on the fouthweft point of Manhattan's, now York ifland; but the firt fettlers planted themfelves about two miles from this fort and built a church there, the ruins of which, it is faid, are ftill vifible, near the two mile ftone on the public road. In this fituation, finding themfelves infecure during the wars between the Englifh and Dutch, they left this place and planted their habitations under the guns of the fort, which laid the foundation of the prefent city.

In 1614, Captain Argall, under Sir 'Thomas Dale, governor of Virginia, vifited the Dutch on Hudfon's river, who being unable to refift him, prudently fubmited for the prefent, to the king of Eitgland, and under him to the governor of Virginia. Determined wpon the fettlement of a colony, the States general, in 1621 , granted the country to the Weft India company; and in the year 1629, Wonter Van Twiller arrived at Fort Amfterdam, now New York, and took upon himfelf the government.

In Auguft 27, 1664, governor Stuyvefant furrendered the colony to colonel Nicolls, who had arrived in the bay a few days before, with three or four fhips and about 300 foldiers, having a commiffion from king Charles the II. to reduce the place, which then was called New Amfterdam, but was changed to New York, as was Fort Orange to Albany, in honour of his Royal Highnefs James Duke of York and Albany. Very few of the inhabitants thought proper to remove out of the country; and their numerous defcendants are ftill in many parts of this flate, and NewJerfey.

In 1667, at the peace of Breda, New York was confirmed to the Englifh, who in exchange ceded Surinam to the Dutch.

The Englifh kept peaceable poffeffion of the country until the year 1673, when the Dutch, with whom they were then at war, fent a fmall fquadron, which arrived at Etaten Ifland on the 30 th of July. John Manning, a captain of an independent company, who had at that time the command of the fort, fent a meffenger down to the commodore, and treacheroufly made his terms with him: on the fane day the hips came up, moored under the fort, landed their men, and entered the garrifon, without giving or receiving a fhot. All the magiftrates and confables from Eaft Jerfey, Long Ifland, Efopus, and Albany, were fummoned to New York; and the major part of them fwore Aliegiance to the States General and the Prince of Orange. The conquerors, however, did not long enjoy the fruits of thei: fuccefs, for on the gth of February the yea: following, a treaty of peace between England and Holland was figned at Weftminfter; by the fixth article of which, this province was reftored to the Englifh, in whofe hands it remained until the late revolution.

While New York remained in poffeffion of the Dutch it was called New Netherlands, and governed by a Scout, Burgomafters and Schepens. From its furrendicr to the Englifh in 1664, to 1583 , the province was ruled by governors, appointed and commiffioned by the Duke of York, and their council, whofe rules and orders had the force of laws. From the laft named period, the people were admitted to a thare of the legiflative authority.

The confederated Cantons of Indians, before the incorporation of the Tufcaroras, a people driven by the Carolinians from the frontiers of Virginia, confifted of five nations, viz. the Mohawks, Oneidas, Senecas,

Onondagas, and Cayugas. The alliance and trade of thefe fix nations, inhabiing the territory weft of Albany to the diftance of more than 200 miles, though much courted bv the French of Canada, have been almort eninterruptediy enjoyed by the Englith.

In 1684 , the French attempted the defruction of thefe Indians, becanfe they interrupted their trade with the more dilant tribes, called the Far Nations. The Sencca Indians interrupted this trade, becaufe the French fupplied the Mamies, with whom they were then at war, with arnis and annunition.

To effect the defruction of the Indians great preparations were made by the French. But famine and fickncfs prevailing among them the expedition proved fruitlefs. Four years after this, 1200 Indians attracked Montreal, burnt many houfes and put 1000 of the inhabitants to the fword.

In 1659. Colone! Dongan, the governor, being called home by king James, and a general difaffection to government prevailing at New York, one Jacob Leiner took poffefion of the garrifon, for king William and queen Mary, and affumed the fupreme power over the province. His reduction of Albany, held by others for William, and the conffcation of the eftates of his opponents, was an impolitic meafure; and fowed the feeds of mutual animofity, which for a long time greatly embarraffed the public affairs.

The French, in : 689, in order to detach the fix nations from the Britih intereft, fent out feveral parties againft the Englifh colonies. Onc of the parties, confifting of about 200 French and fome of the Caghnuaga Indians, commanded by D'Ailldebout, De Mantel and Le Moyne, was intendv ed for New York. But by the advice of the Indians, they determined firt to attack Skenectady.

For this place they accordingly directed their courfe, and after twenty days march, in the depth of winter, threugh the fnow, carrying their provifions on their backs, they arrived in the neighbourhood of skenectady, on the 8th of February, 1690 . Such was the extreme dillrefs to which they were reduced, that they had thoughts of furrendering themfelves prifoners of war. But their fcouts, who were a day or two in the village entirely unfufpected, returned with fuch encouraging accounts of the abiolute fecuity of the people, that the enemy determined on the attaçk. They entered, on Saturday night about elfeven o'clock, at the gates, which were found unthut; and, that every tonfe might be invelled at the fame time, divided into fmall parties of fix or feven men. The inhabitants were in a profound fleep, and unalarmed, until their doors were broke open. Never were pople in a more wretched conflernation. Before they were rifen from their beis, the enemy entered their honfes, and began the perpetration of the moit inhuman barharities. No tongue can exprefs the cruelties that were committed. The whole village was inftantly in a blaze. Women with childripped open, and their infants caft into the flames, or dafhed againit the pofts of the donrs. Sixty perfons perified in the maffacre, and twenty-feven were carried into captivity. The refl Red naked towards Albany, through a deep fnow which fell that very night in a terrible frorm; and 25 of the fugitives lof their limbs in the fight, through the feverity of the from. The news of this dreadful tragedy reached Albany, about break of day, and univerial dread feized the inhabitants of that city,
the enemy being reported to be one thonfand four hundred ftrong. A party of horfe was immediately difpatched to Skenectady, and a few Mohawks then in town, fearful of being intercepted, were with difficulty fent to apprife their own caftles.

The Mohawks were unacquainted with this blody feence, until two days after ithappened, our meffiengers being fcarcely able to travel through the great depth of the fnow. I he enemy, in the mean time, pillaged the town of Skenectady until noon the next day ; and then went off with their plunder, and about forty of their beft horfes. The reft, with all the cattle they could find, lay flaughtered in the flreets.

Upon the arrival of a governor at New York, commiffioned by the king, Leiner imprudently refufed to furrender the garrifon, for which he and his fon were condemned to death, as guilty of high treafon.

The whole province of New York was originally fettled by non-epifcopalians, chicfly by prefbyterians, except a few epifeopal families in the city of New York. In 1693, Col. Fletcher, thein governor of the province, projected the fcheme of a general tax for building churches and fupporting epifcopal minifters, and artfolly effected his deiign in part. This overture laid the foundation for a difpute between the prefbyterians and epifcopalians, which, until the revolution, was maintained on both fides with great warmth and animofity. Several of the governors, particularly the infamous* Lord Cornbury, fhewed great partiality to the epifcopalians and perfecuted the preffyterians.

To prevent the Roman Catholic miffonaries from Canada from influencing the Indian allies of the province to renounce their allegiance to the Britift crown, under the pretext of religion, the leginature of the province, in July, 1700 , paffed a law, prohibiting Jefuits and Popifh priefts

* The follawing extract fram the hiflory of New York, w:ll fully juftify this epithet. Speaking of Lord Cornbury, the Hitariana Says, 'His Eordjipip's fenfe of bonor and juffice was as weak and indelicatc, us his bigotry was rampant and uncontroulable: and hence rve find bion guity of an act camplicatea' of a number of vices, which no man could bave perpetrated roitbout violience to the very fighteft remains of generofty aind juffice. When his excellency"sptired to Famnica, on account of the Great Sicknefs in 1702, one Hubbard, the preflyterian minifer, lived in the beft boufe in the town. His lordibip beggeif the loan of it for the ufe of his oron Family, and the clergyman put bimsilf to no fmall inconveniencies to favour the governor's requalt; butt in reterng for the generous benefaction, bis lordbip perjidionfly delivered the parfonage-loufe iato
 mean follow, who afitevards put an end to bis conn lif, to fize upos the sitele, which be furveryed into lots, and farmed for the bancsio of the eqtitopal cluarch., Thefe ty raunical meafures jufty inflamed the indionation of the injured fuffersts, and that again the more embittercal his lordjpip againgt them. Thoy rejented, and he perfecuted: nor did be confine bis pions race to the pectite of Fomaica. He detefed all who weve of the fame denomination; nay, averfe to every feat except bis own, be inffited that neither the minifers nor folcolmafers of the Dutch, the moft numerous peyfurfion in the province, bal a right to trach or ion finut without his gubervalorial licence ; and fome of them inmelj fubmitted to bis nazulthoritative rule."
priefts from exercifing their office in the province, on pain of perpetual imprifonment. If any one fhould efcape from prifon and be afterwards saken, be was to be put to death. This law, however vindicable in a political view, is certainly to be condenned on the principle of religion, as it favoured as highly of perfecution as any law ever paffed in New Englaad. The truti is, the legiflators in both inflances intended to prevent poiitical evils, but their laws for this end were highly exceptionable. The ofienders againit the public peace ought to have been treated in a civil, no: in a religious capacity. Civil and ecclefiafical power are entircly diftinge, and never ought to be blended. The religious perfecutions, which have proved the deltruation of thoufands of pious people, may, in a great meafure, be afcribed to the cindue interference of civil with ecclefiatical awthority.

This law againt the Roman Catholics, remained unrepealed (though it was never enforced) until the revolution.
In 1709, a vigorous expedition was meditated againft Canada, in making preparation for which, this province expended above $£ .20,000$; but the expected afiftance from Britain failing, it was never profecuted. Soon after, Col. Schuyler, who had been very influential with the Indians, went to England with five Sachems, who were introduced into the prefence of Queen Anne. The object of this vifit was to timulate the minittry to the renuation of Canada.

In 1711, a confiderable fleet was fent over for that purpofe, but eight tranfports being calt away on the coaft, the reft of the fleet and troups returned without making any attempt to reduce Canada.

In 1710, Governor Hunter brought over with him about 3000 Palatines, who, the year before, had fled to England from the rage of perfecution in Germany. Many of thefe people fettled in the city of New York; others fettled on a tract of feveral thoufand acres in the mavor of Livingfon, and fome went $t$ 's Pennfylvania, and were infrumental in inducing thoufands of their countrymen to immigrate to that province.

The prohibition of the fale of Indian goods to the French, in 1720, excited the clamsur of the merchauts at New York, whofe intereft was affected by i:. The meafure was undoubtedly a politic one; and the reafons for it were thefe; The Freach by this trade were fupplied with articles which were wanted by the Indians. This prevented the Indians from coming io Albans, and drew them to Montreal; and they being employed bv the Freach, as carriers, became attached to them fromintereft. Abeut the fame time, a trading houfe was erected by the Englifi at Ofwego, on Lake Ontario; and another by the French at Niagara.

In 1729, the ast prominitirg the trade hetween Albany and Montreal was imprudenty reataled by the king. This naturally tended to undermine the trade at Oiwego, and to advance the French commerce of Niagara: and at the fane tine to alienate the affections of the Indians from bris in. Nor long after this, the French were fuffered to crect a fortefis ar Lake Champlain. To prevent the ill confequences of this, a fcheme was projected to fettle the lands near Lake Georof, with loyal proteftant Highlanders from Sotland. A traft of thirty thoufand acres wa; accordingly yromifed to cantain Catobell, who, at his own expence, tranfported
eighty-three Proteftant families to New York. But through the fordid views of fome perfons in power, who aimed at a fhare in the intended grant, the fettlement was never made.

We have already mentioned, in the hifory of the United States, fome of the mof important events that have taken place in this flate fince the revolution. To be more particular is inconfiftent with my defign. I thall conclude this hiftory, with a lit of the governors of New York, after having mentioned that,
In 1787 , the leginature of this fate, ceded to the Commonwealth of Maffachufetts, all the lands, within their jurifdicion, weft of a meridian that fhall be drawn from a point in the north boundary line of Pennfylvania, eighty-two miles welt from the Delaware; (excepting one mile along the eaf fide of Niagara river) and aifo ten townhips between the Chenengo and Owegy rivers, referving the jurildiciion to the ftate of New York. This feffion was made to fatisfy a claim of Maffachufetts, founded upon their original charter.

A lift of Governors from the year 1654 to the prefent time.
Names of Grv's. Began to govern. Names of Gov's. Began to govern.

| Nicolls | 1664 | Barnet | 1720 |
| :---: | :---: | :---: | :---: |
| Lovelace | 1668 | Montgomerie | 1728 |
| Androis | 1674 | Vaindam | 1731 |
| Brockhuft | 1682 | Coiby | 1732 |
| Dongan | 1683 | Clarke | 1735 |
| Slaughter | 1690 | Clinton | 1743 |
| Ingoldiby | 1691 | Ofborn | 1753 |
| Fletcher | 1692 | De Lancey | 1753 |
| Bellemont | 1698 | Sir Charles Hardy | 1755 |
| Nanfan | 1699 | De Lancey | 1757 |
| Bellemont | 1700 | Colden (Prefident) | 1760 |
| Depeyfter | 1700 | Monckton | 1761 |
| Smith | 1700 | Coldera | 1761 |
| Naufan | 1701 | Manckion | 1762 |
| Curnbury | 1702 | Colden | ${ }_{17} 76$ |
| Lovelace | 1708 | Sir Henry Moore | 1765 |
| Schuyler | 1709 | Colden | 1769 |
| Ingoldriby | 1709 | Dunmore | 1770 |
| Beekman | 1710 | Tryon | 1771 |
| Hunter | 1710 | Clinton | 1798 |

## N E W J E R S E Y.

SITUATION and EXTENT.

## Milcs.

$\left.\begin{array}{l}\text { I.ength } 160 \\ \text { Breadth } 52\end{array}\right\}$ Between $\left\{\begin{array}{l}39^{\circ} \text { and } 41^{\circ} 24 \text { North Latitude. } \\ \text { The body of the fate lies between me } \\ \text { and } . ~\end{array}\right.$ Breadth 52
Boundaries.] BOUNDED eaft, by Hudfon's river and the fea which divide it from the ftates of Delaware and Pennfylvania; north, by a line drawn from the mouth of Mahakkamak river, in latitude $41^{\circ} 24$ to a point on Hudfon's river in latitude $41^{\circ}$. Containing about 832 C fquare miles, equal to $5,324,800$ acres.

Bays, Ponds, Rivers, Ecc.] New Jerfey is wafhed, on the caft anc foutheaft, by Hudion's river and the ocean ; and on the welt by the rive. Delaware.

The moft remarkable bays are, Arthur Kull, or Newark bay, formei by the union of Pofaik and Hakkenfak rivers. This bay opens to thi right and left and cmbraces Staten Ifland. There is a long hay, formee by a beach, four or five miles from the fhore, extending along the coal northeaft and fouthweft, from Manafquand river, in Monmouth county almoft to Cape May. Through this beach are a number of inlets, b! which the bay communicates with the ocean.

On the top of a mountain, in morris county, is a lake or pond, thre milcs in length, and from a mile to a mile and an half in breadth, fron which proceeds a continual fream. It is in fome places deep. The wa ter is of a fea-green colour; but when taken up in a tumbler, is, lik the water of the ocean, clear and of a cryftaline colour.

The rivers in this ftate, though not large are numernus. A traveller in paffing the common road from New York to Philadelphia, croffe threz confderable rivers, viz. the Hakkenfak and Pofaik hetwcen Bergei and Newark, and the Raritan by Brunfwick. The Hakkenfak rifes i , Bergen county, runs a fouthwardly courfe, and empries into Newarl hay.-At the ferry, near its mouth, it is 460 yards wide, and is navigabl fifteen miles.

Pofaik is a very crooked river. It rifes in a large fwamp in Morri county. Its general courfe is from W. N. W. to E.S. E. until it min gles with the Haklinfak at the head of Newark bar. It is navigabl about ten miles, and is 230 yards wide at the ferry. The cataract in thi river, is one of the greateit natural curiofities in the ftate. The river ab out fortr yards wide, and moves in a flow gentle current, until comin within a hhort diftance of a deep cleft in a rock, which croffes the chat nel, it defcends and falls ahove feventy feet perpendicularly, in one ertii theet. One end of the cleft, which was evidently made by fome violer convulfion in nature, is clofed; at the other, the water rufhes out wit
incredible fwiftnefs, forming an accute angle with its former direction, and is received into a large bafon, whence it takes a winding courfe through the rocks, and fpreads into a broad, fmooth ftream. The cleft is from four to twelve feet broad. The falling of the water occafions a cloud of vapour to arife, which, by floating anidit the fun beams, prefents to the view rainbows, that add beauty to the tremendous fcene. 'The weftern bank of this river, between Newark and the falis, affords one of the pleafanteft roads for a party of pleafure in New Jerfey. The bank being high, gives the traveller an elevated and extenfive view of the oppofite fhore, which is low and fertile, forming a landfcape picturefque and beautiful. Many handfome country-feats adorn the fides of this. river; and there are elegant fituations for more. Gentlemen of fortune might here difplay their tafte to advantage. The fifh of various kinds with which this river abounds, while they would furnifh the table with an agreeable repaft, would afford the fportiman an innocent and manly amulement.

Raritan river is formed by two confiderable freams called the north and fouth branches; one of which has its fource in Morris, the other in Hunterdon county, It paffes by Brunfwick and Amboy, and mingles with the waters of the Arthur Kull Sound, and helps to form the fine harbour of Amboy. It is a mile wide at its mouth, 250 yards at Brunfwick, and is navigable about fixteen miles. At Raritan Hills, through which this river paffes, is a fmall cafcade, where the water falls fifteen or twenty feet, very romantically between two rocks. Oppofite the lower part of the town of Brunfwick, is a remarkable declivity in the bed of the river, not perceptible however in its current. Below this declivity, a twenty gun fhip may ride fecurely at any time of tide, while no farther up than oppofite the main ftreet of the town, the river is fordable with horfes and carriages at low water. The tide, however, rifes fo high, that large fhallops pafs a mile above the ford; fo that it is no uncommon thing to fee veffels of confiderable burden riding at anchor, and a number of large river craft lying above, fome dry and others on their beems ends for wan of water, within gunihot of each other.

Befides thefe are Cefarea river, or Cohanfey Creek, which rifes in $\mathrm{Sa}-$ lem county, and is about thirty miles in length, and navigable for veffels of an hundred tons to Bridgetown, twenty miles from its mouth.

Mullicas river divides the counties of Gloucefter and Burlington, and is navigable twenty miles for veffels of fixty tons.

Maurice river rifes in Gloucefter county, runs fouthwardly about forty miles, and is navigable for veffels of an hundred tons, fifteen miles, and for flallops ten miles farther.

Alloway Creek, in the county of Salem, is navigable fixteen miles for Thalliops, with feveral obftructions of drawbridges. Ancocus creek in Burlington county is alfo navigable fixteen miles. Thefe with many other fmaller ftreams empty into the Delaware, and carry down the produce which their fertile banks and the neighbouring country aford.

That part of the flate which borders on the fa, is indented with a great number of fmall rivers and creeks, fuch as Great Egg-harbour, ard Little Egg-harbour rivers, Navefink, Shark, Matiticung, and forked rivers, which, as the country is fat, are narigable for fimall craft, almoft to heir fources.

Civil Divifings, Pupulation, ©゚ं.] New Jerfey is divided into ${ }_{13}$ counties, which are fubdivided into 94 townhipo or precinets, as follows.

T A B L E.


## Total

In: 784.2 cenfus of the iniabitants was made by order of the legifa ture, when they ammuted to $190+35$, of which 10,501 wereblacks Of thefe blacks. 1939 onty were haver; fo that the proportion of flave to the whole of the intabitants in the fate, is as one to feventy-fiy 'I he opulation for every fquare mile is cighteen.

In 1739 , the number of inhabitants in New Jerfey was 47,369 ; of which 3,981 were flaves. In 1745 , there were 61,403 inhebitants in the colony, of which 4606 were flaves. The average annual increafe of inhabitants in New Jerfey fince the year 1738, has been 2219 , exclufive of emigrations.


Since the peace of 1783 , great numbers of the inhabitants have emigrated to the country weft of the Allegany Mountains. The increafe of inhabitants in the fate mult be fmall fo long as thefe emigrations fhall continue;
continue; and they will probably continue as long as there are unfetticd lands within the limits of the United States, on which emigrants can more eafly fubin by agriculture, than in their native fate.

Face of the Country, Mountains, Soil and Productions.] The counties of Sufiex, Morris, and the northern part of Bergen, are mountainous. The South Mountain, which is one ridge of the great Allegany range, croffics this flate in about latitude $41^{\circ}$. Ihis mountain embofons fuch amazing quantities of iron ore, that it may not improperly be called the from Mountain. The Kittatinny ridge paffes through this ftate north of the South mountain. Several fpurs from thefe muuntairs, are projected in a fouthern direction. One palfies between Springfield and Chatham. Another runs weft of it, by Morriltown, Bafkinridge and Vealtown. 'T he interior country is, in general, agreeable variegated with hills and vallies. The fouthern counties which lie along the fea coaft, are pretty uniformly flat and fandy. The noted Highlands of Navefink and center Hill, are almof the only hills within the diftance of many miles from the fea coaft. The Highlands of Navefink are on the fea coaft near Sandy Hook, in the townhip of Middletown, and are the firf lands that are difcovered by mariners as they come upon the coaft. 'They rife about 600 feet above the furface of the water.

As much as five-eighths of moft of the fouthern countics, or one-fourth of the whole flate, is a fandy barren, unfit for cultivation. The land on the fea coaft in this, like that in the more fouthern flates, has every appearance of made grownd. The foil is generally a light fand; and by digging, on an average, about fifty feet below the furface, (which can be done, even at the ditance of twenty or thirty miles from the fea, without any impediment from rocks or ftones) you come to falt marfh. The gentleman who gave this information adds, 'I have feen an oyfter fhell that wculd hold a pint, which was dug out of the marfh, at fifty feet deep in digging a well.' 'About feven years fince,' continues my informer, - at long Branch, in the county of Monmouth, in the banks of the Atlantic, which were greatly torn hy a great rife of the fea in a violent eafterly form, was difcovered the tecleton of fome hugi carnivorous animal. The country people who firft faw it had fo little curiofity, as to fuffer it to be wholly deftroyed, except a jaw tooth which I faw. This was about two and an half inches wide, five inches long and as many deep. The perfon who helped to take it out of the bank, aflured me there was one rib feven feet four inches, and another four feet long.'-...To account for thefe curious pheriomena is not my bufinefs. This is left for the ingenious naturaliit, who has abilities and leifure to compare facts and appearances of this kind, and who probably may thence draw conclufions which may throw much light on the ancient hitory of this country.

This tlate has all the varieties of foil from the worf to the bett kind. It has a greater proportion of Garreits than any of the ftates, if we except North-Carolina; and even than this, if we include the premature State of Fraviliz. 'the good land in the fouthern counties lies principally on the banks of the rivers and crecks. The foil, on thefe banks, is generally a fifficiay; and whije in a fate of nature, produces various feecies of oak, hickury', poplar, chefaut, afh, gum, \&ic. The barrens produce little elfe
but fhrub oaks and white and yellow pines. There are large bodies of falt neadow along the Delaware, which afford a plentiful paliure for cattle in fummer, and hay in winter; but the flies and mulketoes frequent thefe meadows in large fwarms, in the wonthis of June, July and Augut, and prove very troublefome bofh tsman and bealt. In Ghoucetter and Cumberland counties are feveral large tracts of banked meadow. Their vicinity to Philadelphia renders them highly valuable. Along the fea coath the inhabitants fubfitt principally by feeding cattle on the fait meadows, and by the filh of various kinds, fuch as rock, dram, ihad, perch, \&e. black turtle, crabs and oyfers, which the fea, rivers, and crecks afford in great abundance. They raife Indian corn, rye, potatoes, $\alpha c$. but not for exportation. Their fwamps afford lumber, which is eafly cunveyed to a good market.

In the hilly and mountainons parts of the fate, which are not too rocky for cultivation, the foil is of a tronger kind, and covered in its natural itate with fately oaks, hickories, chefinuts, \&c. \&c. and when cultivated produces wheat, rye, Indian corn, buck-wheat, oats, barley, flax, and fruits of all kinds common to the climate. The land in this hilly country is good for grazing, and the farmers feed great numbers of cattle for New York and Philadelphia markets; and many of them keep large dairies.

The orchards in many parts of the fate equal any in the United fates, and their cyder is faid, and not without reafon, to be the bett in the world. It is pretty certain that it cannot be furpafed in goodnefs. It is only to be regretted that too many of the inhabitants make too free a ufe of it, to the injuy not only of their healths but of their reputations; and that the pernicious practice of diltilling it, and thereby rendering it ftill more prejudicial, is prevailing. It is pity that the bleffings of bounteous heaven fhould thus, by their abufe. be turned into curfes.

The markets of New York and Philadelphia receive a very confiderable proportion of their fupplies from the contiguous parts of New Jerfey. Ard it is worthy of remark that thefe contiguous parts are exceedinglv well calculated, as to the nature and fertility of their foils, to afford thefe fupplies; and the intervention of a great nember of navigabie rivers and creeks renders it very convenient to market their produce. Thefe fupplies confift of vegetables of many kinds, apples, pairs, peaches, plumbs, tirawherries, cherries, and other fruits-cyder in large quantities and of the beft quality, butter, cheefe, beef, pork, mutton and the leffer meats.

Trade.] The trade of this fate is carried on almof folely with and from thofe two great commercial cities, New York on one fide, and Philadelphia on the other; though it wants not good ports of its own. Several attempts have been made by the leginature, to fecure to the flate its own natural advantages, by granting extraordinary privileges to merchants, who would fettle at Amboy and Burlington, tivo very commodious ports. But the people having long been accuftomed to fend their produce to the markets of Philadelphia and New York, and of courfe having their correfpondencies eltablified, and their monde of dealing fixed, they find it difficuit to turn their trade from the old channel.

Befides, in thefe large cities, where are fo many able merchants, and fo many wants to be fupplied, credits are more eafily obtained, and a better and quicker market is found for produce, than could be expected in towns lefs populous and fiourifhing. Thele and other caufes of the fame kind, have, hitherto, rendered aborive the encouragenments held out by the legiflature.

New York and Pennfylvania, however, not contented with the privilege of being the factors and carriers for this flate, charge it with the fame duties they do their own citizens. This heavy and urireafonable tax upon the peopie, together with the lofs they futtain in dealing with a de-- preciated paper currency, occafions the balance of trade to be againit the flate in almott every refpect.

The articles exported, befides thofe already mentioned, are, wheat, flour, horfes, live catcle, hams, which are celebrated as being the beft in the world, lumber, flax-feed, leather, iron, in great quantities, in pigs and bars, and formerly copper ore was reckoned among their moft valuable exports; but the mines have not been worked fince the commencement of the late war.

The import confift chiefly of dry and Weft India goods, and teas from the Eaft Iniies.

Manufailures and Agricalture.] The manufactures of this ftate have hitherto been very inconfiderable, not fuficient to fupply its own confumption, if we except the articles of iron, nails and leather. A fpirit of induftry and improvement, particulariv in manufactures, has however greatly increafed in the two lait years. Mott of the families in the country, and many in the populous towns, are clothed in itrong, decent homefpun; and it is a happy circumftance for our country, that this plain American dreis is every day growing more fafhionable, not only in this, but in all the eaftern and middle fates.

In Trenton and Newark, are feveral very valuable tanyards, where leather, in large quantities and of an excellent quality, is made and exported to the neighbouring markets. Steel was manufactured at Trenton in time of the war, but not coniderably fince. In Gloucefter connty is a glafs houfe. Daper milis, and nail manufacories are erected and worked to good advantage in many parts of the fiate. Wheat allo is manufactured into flour to good account, in the wettern counties, where wheat is the faple commodity. But the iron manufacture is, of all others, the greateff fource of wealih to the flate. Iron works are ereced in Gloucefter, Burlington, Morris and other counties. The mountains in the county of Morris, give rife to a number of ftreams neceffary and convenient for thefe works, and at the fame time furnifh a copious fupply of wood and ore of a fuperior quality. In this county alone are no lefs than feven rich iron mines, from which might be taken ore fufficient to fupply the United States; and to work it into iron are two furnaces, two rolling and fitting mills, and about thirty forges, containing from two to four fires each. Thefe works produce annually about 540 tons of bar iron, 800 tons of pigs, befides large quantities of hallow ware, fheet iron, and nail rods. In the whole fate, it is fuppofed there is yearly made about 1200 tons of bar iron, 1200 do . of pigs, 80 do. of nail rods, exclufive of hallow ware, and various other caltings, of which valt quantities are made.

Early in the late war, a powder mill was ere民ted in Murtifown hy Col. Ford, who was enabled, by the ample fupply of faltpetre furnihed by the patriotic inhabitants, to make a confiderable quantity of that valuable and neceflary article, at a time when it was mont needed. And when the cnemy were at the door, it afforded a timely fupply.

Although the bulk of the inhabitants in this itate are farmers, yet agricultore has not been improved (a few inflances excepted) to that degree which from long expernence, we might rationally expect, and which the fertility of the foil in many places, feems to encourage. A great part of the inhabitants are Dutch, who, although they are in geateral neat and induftrious farmers, have very little enterprize, and feldom adopt any new improvements in hubandry, bocaufe, through habits and want of education to expand and liberalize their minds, they think their old modes of tilling the belt. Indeed this is the cafe with the great body of the common people, and proves almott an infurmountable obftacle to agricultural improvements.

Mincs and Minerals.] This flate embofoms wat quantities of iron and copper ore. The iron ore is of two kinds; one is capable of being manufactured into malleable iron, and is found in mountains and in low barrens; the other, called bog-ore, grows* in rich bottoms; and yields iron of a hard, brittle quality, and is commonly manufafured into ballow ware, and ufed fometimes intead of fone in building.

A number of copper mives have been difoovered in different parts of the flate. One is in Bergen county, which when worked hy the Schuylers, (to whom it belonged) were confiderably productive; but they have for many years been neglected.

The following accotint of a copper mine at New Bronfwick, is given by a gentleman of diftinction, well informed upon the fubject.
"Abont the years $1748,174.9,17 \div 0$, feveral lumps of virgin copner from five to thirty pounds weight, (in the whole upwards of 200 punted) were plowed up in a field, beloning iu hill Franco, Efq; within a quarter of a mile of New Bronfwick. This induced Mr. Elias Boudinot, of the city of Philadelphia, to take a leafe of Mr. French of this land, for ninety-nine years, in order to fearch for copper ore, a body of which he concluded muft be contained in this hill. He took in feveral partners, and alout the year 1751 opened a pit in the low grounds, about 2 or 300 yards from the river. He was led to this foot by a friend of his, who, a little before, pafing by at three o'clock in the morning, obferved a body of flame arife out of the ground, as large as a common fized man, and foon after die away. He drove a tiake on the fpot. About fifteen fect deep, Mr. Boudinot came on a vein of bluifh ftone, about two feet thick, between two perpendicular loofe bodies of red rock, covered with a theet of pure virgin copper, a little thicker than gold leaf. This bluifh Atone was filled with fparks of virgin copper, very much like copper fiings, and now and then a large lump of virgin copper from five to thirty

[^13]pounds weight. He followed this vein almof thirty feet, when, the water coming in very faft, the expence became too great for the compa. ny's capital. A ftamping mill was erected, when by reducing the bluin fone to a powder, and wafhing it in large tubs, the flone was carried off and the fine copper preferved, by which means many tons of the puren copper was fent to England without ever paffing through the fire; bit la. bour was too high to render it poffible for the company to proceed. Sheets of copper about the thicknefs of two pennies, and three feet fquare, on an average, have beers taken from between the rocks, within four feet of the furface, in feveral parts of the hill. At about fifty or fixty feet deep, they came to a body of fine folid ore, in the inidft of this bluift vein, but between rocks of a white flinty ( par , which, however, was worked out in a few days. Thefe works lie now wholly neglected, atthough the vein when left was richer than ever it had been. There was alfo a very rich vein of copper ore difcovered at rocky hill, in Somerfel county, which has alfo been neglected from the heavy expence attending the working of it. There have been various attempts made to fearch the hills beyond Boundbrook, known by the name of Van Horne's mountain, but for the fame reafon it is now neglected. This mountain difcovers the greatef appearance of copper ore, of any place in the flate. It may be picked up on the furface of many parts of it. A fmelting furnace wa: erected, before the revolution, in the neighbourhood by two Germans. who were making very confiderable profit on their work, until the Britiff deftroyed it in the beginning of the war. The inhabitants made it wort? their while, by collecting the ore from the furface, and by partially dig. ging into the hill, to fupply the furnace. Befides a company opened: very large fhaft on the fide of the hill, from which alfo a great deal o: valuable ore and fome virgin copper were taken. Two lumps of virgir copper were found here in the year 1754 which weighed 1900 pounds."

Curious Springs.] In the upper part of the county of Morris, is a cold mineral foring, which is frequented by valetudinarians, and its water: have been ufed with yery confiderable fuccefs. In the townhip of Hanover, in this county, on a ridge of hills are a number of wells, which regularly ebt and flow about fix feet twice in every twemfj-four hours. Thefe wells are nearly forty miles from the fea, in a freight line. In the county o: Cape May, is a fpring of frefh water, which boils up from the bottom of a falt water creek, which runs nearly dry at low tide; but at flood tide is covered with water directly from the ocean to the depth of three oi four feet; yet in this fituation, by letting down a bottle well corked through the falt water into the fpring, and immediately drawing the cork with a fring prepared for the purpofe, it may be drawn up full of fine untainted freth water. There are fprings of this kind in other parts 0 : the Itate. In the county of Hunterdon, near the top of Mufkonctions mountain, is a noted medicinal fpring, to which invalids refort from every quarter. It iffues from the fide of the mountain in a very romanti manner, and is conveyed into an artificial refervoir for the accommoda tion of thofe who wifh to bathe in, as well as to drink, the waters. It it a ftrong calybeate and very cold. Thefe waters have been ufed witl very confiderable fuccefs; but perhaps the exercife neceffary to get $t$
them, and the purity of the air in this lofty fituation, aided by a tively imagination, have as great efficacy in curing the patient as the waters.

Caves, Monumerts, $\mathcal{E r c r}_{c}$.] In the tnwnhip of Shrewfbury, in Monmouth county, on the fide of a branch of Navefink river, is a remarkable cave, in which there are three rooms. The cave is about thirty feet long, and fifteen feet broad. Each of the rooms is arched. The center of the arch is about five feet from the bottom of the cave; the fides not more than two and an half. The mouth of the cave is finall; the bottom is a loofe fand ; and the arch is formed in a foft rock, through the pores of which, the moifture is flowly exudated, and falls in drops on the fand below.

On Sandy Hook, about a mile from the light houfe, is a monument, which $\mathrm{v}_{\mathrm{y}}$ as erected to commemorate a very melancholy event that took place juft at the clofe of the late war. The following infcription, which is upon a marble plate on one fide of the monument, will afford fufficient information of the matter.

- Here lies the remains of the honourable Hamilton Douglafs Halliburton, fon of Sholto Charles Earl of Morton, and heir of the ancient family of Halliburton of Pitcurr in Scotland; who perifhed on this coalt with twelve more young gentlemen, and one common failor, in the fpirited difcharge of duty, the 30 th or 3 Ift of December, 1783 : Born October the 1oth 1763 ; a youth who, in contempt of hardfhip and danger, though poffeffed of an ample fortune, ferved feven years in the Britinh navy with a manly courage. He feemed to be deferving of a better fate. To his dear memory, and that of his unfortunate companions, this monumental ftone is erected by his unhappy mother, Katharine, Countefs Dowager of Morton.

JAMES CHAMPION, Lieutenant of Marines. ALEXANDER JOHNSTON, GEORGE PADDY, ROBERT HEYWOOD,
CHARLES GASCOIGNE, ${ }^{\circ}$ (WILLIAM TOMLINSON, ANDREW HAMILTON, WILLIAM SCOTT,
DAVID REDDIE, GEORGE TOWERS, Sailor.
Caft away in purfuit of deferters; all found dead; and buried in this grave.
Of his Britannic Majefty's fhip Affifance, Mr. HALLIBURTON, Firt Lieutenant."

Charatier, Manners and Cuffoms.] Many circumftances concur to render thefe various in different parts of the ftate. The inhabitants are a collection of Low Dutch, Germans, Englifh, Scotch, Irih, and New Englanders, or their defcendants. National attachment, and mutual convenience have generally induced thefe feveral kinds of people to fettle together in a body--and in this way their peculiar national manners, cuftoms, and character, are ftill preferved, efpecially among the lower clafs of people, who have little intercourie with any but thofe of their own nation. Religion, although its tendency is to cnite people in thofe things that are efiential
effential to happincfs, occafions wide differences as to manners, cuftoms, and even character. The Pretbyterian, the Quaker, the Epifcopalian, the Baptitt, the German and Low Dutch Calvinift, the Methodift and the Mivavian, have each their dittinguifhing characterifics, either in their worhip, their difcipine, or their drefs. There is fill another very perceptible characteritical difference, diftinct from either of the others, which arifes from the intercourfe of the inhabitants with different states. The people in Weft Jerfey trade to Philadelphia, and of courfe imitate their fafhions, and imbibe their manners. The inhabitants of Eaft Jerfey. tiade to New York, and regulate their fafhions and manners according 2.0 thof of New York. So that the difference in regard to fafhions and manners between Eaft and Weft Jerfey, is nearly as great as between New York and Philadelphia.-Add to all thefe the differences common in all countries, arifing from the various occupations of men; fuch as the Civilian, the Divine, the Lawyer, the Phyfician, the Mechanic, the clownifh, the decent, and the refpectable Fariner, all of whom have different purfuits, or purfue the fame thing differently, and of courfe mult have a different fet of ideas and manners; When we take into view all thefe differences, (and all thefe differences exift in New Jerfey, and many of them in all the other fates) it cannot be expected that many general obfervations will apply. It may, however, in truth be faid, that the people of New Jerfey are gencrally incuftrious, frugal and hofpitable. There are, comparatively, but few men of learning in the ftate, nor can it be faid that the people in general have a tafte for the fciences. The lower cials, in which may be included three fifths of the inhabitants of the whole fate, are ignorant, and are criminally negleciful in the education of their children. Thereare, however, a number of gentlemen of the firt rank in abilities and learning in the civil offices of the flate, and in the feveral learned profeftions.

It is not the bufinefs of a geographer to compliment the ladies; nor would we be thought to do it when we fay, that there is at leatt as great a number of induitrious, difereet, amiable, genteel and handfome women in New Jerfer, in proportion to tie number of inhabitants, asin any of the thirteen flates. Whether an adequate degree of folid mental improwement, anfwering to the perfonal and other ufeful qualities we have mentioned, is to be found among the fair of this fate. is a more wejelny concern. Perlaps it may be faid with juftice, that in general, though there is not the fame univerfal talte for knowledge, difcernable among the ladies here, as in fome ether of the fates, owing ina great meafure to the fate of focity, and the means of improvement, there are, however, many fignal infances of improved talents among them, not furpaffed by thofe of their filters in any of the other ftates.

Religion.] 'There are, in this Aate, about fifty Prefbyterian congregations, fubject to the care of three Prepbleries, viz, that of New York, of New Brunfwick, and Philadelphia. A part of the charge of New, York and Philadelphia Prelbyteries lies in New Jerfey, and part in their own refpeetive ftates. 'To fupply thefe congregations, there are at pre: fent about twenty-five minifters.

There

There are upwards of forty congregations of Friends, commonly called quakers; who are in general, fober, plain, induftrious, good citizens. For an account of their religious tencts fee Penufylvania.

There are thirty affociated congregations of Baptits, in New Jerfey, whofe religious tenets are fimilar to thofe already mentioned under Connecticut, (page 220.)

The Epifcopalian intereft confifts of twenty-five congregations.
There are, in this ftate, two clafies belonging to the Dutch Reformed Synod of New York and New Jerfey. The claft:s of Hakkenfak, to which belongs thirteen congregations; and the claflis of New Brunfwick, to which belong fifteen congregations. We have already given an account of their church governn:ent, difcipline, \&c. (page 269.)

The Moravians have a flourifhing fettlement at Hope, in Suffex county. This fettlement was begun in ${ }_{1} 771$, and now confitls of upwards of 1 co fouls.

The Merhodif intereft is fmall in this fate. The Swedes have a church in Gloucefter county : and there are three congregations of the Seventh-Day Baptifts. All thefe religious denominations live together in peace and harmony; and are allowed, by the contitution of the fate, to worhip Almighty God agrecably to the dichates of their own confciences; and are not compelled to attend or fupport any worfhip contrary to their own faith and judgment. All Priteftant inhabitants, of peaceable behaviour, are eligible to the civil offices of the ftate.

Colleges, Academies, and Schools.] There are two colleges in New Jer-j fey; one at Princeton, called Naflau Hall, the other at Brunfwick, called Queens College. The college at Princeton was firt founded by charter from John Hamilton, Efq; Preffdent of the council, about the year 1738 , and enlarged by governor Belcher in 174.7. The charter delegates a power of granting to "the fludents of faid college, or to any others thought worthy of them, all fuch degrees as are granted in cither of our univerfities or any other college in Great-Britain." It has twentythree truftees. The governor of the fate, and the prefident of the college are, ex offciis, two of them. It has an annual income of about f.goo currency; of which $£_{0} 200$ arifes from funded public fecurities and lands, and the reft from thie fees of the ftudents.

The prefident of the college, is aifo profeffor of eloquence, criticifin, and chronology. The vice-prefident is alfo profeff r of divinity and moral philofophy. There is alfo a profefor of mathematics, and natural philofoply, and two mafters of languages. The four claffes in college contain about feventy fludents. There is a grammar fcheol, of about thirty fcholars, connected with the college, under the fuperintendance of the prefident, and taught by two mafters.

Before the war this college was furnifhed with a Philofophical apparatus, worth $f \cdot 500$, which (except the elegant Orrery conftructed by Mr. Rittenhoufe) was almoft entirely deftroyed by the Eritioh army in the late war, as was alfo the library, which now coniffs of between 2 and 3000 volumes.

The college edifice is handfomely built with fone, and is 180 feet in length, 54 in breadth, and 4 fories high; and is divided into forty-two convenient
convenient chambers for the accommodation of the fludents, befides a dining hall, chapel room, and a room for the library. Its fituation is exceedingly pleafant and healthful. The view from the college balcony is extenfive and charming.

This college has been under the care of a fucceffion of Prefidents eminent for piety and learning; and has furnifhed a number of Civilians Divines, and Phyficians of the firft rank in America. It is remarkable, that all the Prefidents of this college, except Dr. Witherfpoon, who is now Prefident, were remored by death very foon after their election into office.*

The charter for Queens collegs, at Brunfwick, was granted juft before the war, in confequence of an application from a body of the Dutch church. Its funds, raifed wholly by free donations, amounted, foon after its eftablifhment, to four thoufand pounds; but they were confiderably diminiffed by the war. The ftudents are under the care of Prefident Hardenberg. The grammar fchool, which is connected with the college, confifts of between thirty and forty ftudents, under the care of the truftees. This college has lately increafed both in numbers and reputation.

There are a number of fourifhing academies in this ftate. One at Trenton, in which are about eighty ftudents in the different branches. It has a fund of about one hundred and fifty pounds per annum, arifing from the intereft on public fecurities. Another in Hakkenfak, in the county of Bergen, of upwards of an hundred fcholars. Inftruction and board are faid to be cheaper here than in any part of the ftate. There is another flourifhing academy at Orangedale, in the county of Effex, confifting of nearly as many fcholars as either of the others, furnifhed with able inArructors and good accommodations. Another has lately been opened at Elizabethtown, and confifts of upwards of twenty fudents in the languages, and is increafing. There is alfo an academy in Burlington, in which young ladies and gentlemen are taught the Englifh language grammatically, gengraphy, and the learned languages: Befides thefe; there are grammar filiools at Newark, Springfield, Morriftown, Bordentown and Anboy. There are no regular ettablifhments for common fchools in the ftate. The ufual mode of education is for the inhabitants of a viliage or neighbourhood to join in affording a temporary fupport for a fchoolmater, upon fuch terms as is mutually agreeable. But the encouragement which thefe occafional teachers meet with, is generally fuch, as that no perfon of abilities adequate to the bufinefs, will undertake it; and of courfe, little advantage is derived from thefe fchools. The improvement in thefe common fchools is generally in proportion to the wages of the teacher.

| * Accifils | Prefidents. | Exitus. |
| :---: | :---: | :---: |
| 1748 , | Rev. Aaron Burr, | , |
| 1758, | Rev. Jonathan Edwards, | 1758 , |
| 1758 , | Rev. Samuel Davies, | 1760 |
| 1761, | Rev. Samuel Finley, D. D. | ${ }^{1766 .}$ |
| 1767 , | Rev. John Witherfpoon, D. D. |  |

Cbinf Towns.] There are a number of towns in this flate, nearly of equal fize and importance, and none that has more than two hundred houfes, compactly built. Tren ron is the largeft town in New Jerfey. It is fituated on the northeaff fide of the river Delaware, oppofite the falls, nearly in the center of the ftate, from north to fourh, in lat. $40^{\circ}$ $15^{\prime \prime}$, and about $20^{\prime}$ eaft of the meridian of Philadelphia. The river is not navigable above thefe falls, except for boats, which will carry from five to feven huidred buhels of wheat. This tuwn, with Lamberton, which joins it on the fouth, contains two hundred houfes, and about fifteen hundred inhabitants. Here the legiflature mects, the fupreme court fits, and the public offices are all kept, except the fecretary's, which is at Burlington. On thefe accounts, it is confidered as the capital of the ftate. In the neighbourhood of this pleafant towa, are feveral gentlemen's feats, firiely fituated on the banks of the Delaware, and ornamented with tafte and elegance. This town, being a thoroughfare between the eaftern parts of the ftate and Philadelphia, has a conliderable inland trade.

Burlington (Cify) extends three miles along the Delaware, and one mile back, at right angles, into the county of Burlington, and is twenty miles above Philadelphia by water, and feventeen by land. The illand, which is the molt populous part of the city, is a mile and a quarter in length, and three quarters of a mile in breadth. It has four entrances over bridges and caufeways, and a quantity of bank meadow adjoining. On the ifland are one hundred and fixty houfes, nine hundred white and one hundred black inhabitants. But few of the Negroes are flaves. The mainflreets are conveniently fpacious, and mofly ornamented with trees in the fronts of the houfes, which are regularly arranged. The Delaware, oppofite the town, is about a mile wide; and, under fhelter of Mittinnicunk and Burlington Ifands, affords a fafe and convenient harbour. It is commodioufly fituated for trade, but is too near the opulent city of Philadelphia to admit of any confiderable increafe. There are two houfes for public worthip in the town, one for the Friends or Quakers, who are the molt numerous, and one for Epifcopalians. The other public buildings are two market houfes, a courthoufe, and the beft gaol in the frate. Befides thefe, there is an academy, already mentioned, a free fchool, a nail manufactory, and an excellent diftillery, if that can be called excellent, which produces a poifon both of health and morals.

The city is a free port. The mayor, recorder, and aldermen hold a commertial court, when the matter in controverfy is between foreigners and foreigners, or between foreigners and citizens. The inland of Burlington was laid out, and the firt fettlements made as early as 1677 . In 1682, the ifland Mittinnicunk, or Free-School iffand, was given for the ufe of the ifland of Burlington; the yearly profits arifing from it (which amount to one hundred and eighty pounds) are appropriated for the education of poor children.

Perth Amboy (City) took its name from James Drummond, earl of Perch; and Ambo, the Indian word for point, and ftands on a neck of land included between Raritan river and Arthur Kull found. Its fituaation is high and healthy. It lies open to Sandy Hook, and has one of
the bet harbours on the continent. Veffels from fca may enter it in one tide, in almoft any weather. Great efforts have been made, and legillafive encouragements offered, to render it a place of trade, but without fuccefs. This town was early incorporated with city privileges, and continued to fend two members to the general affembly until the revolution. Until this event, it was the capital of Eafl-Jerfey; and the legifmature and fupreme court used to fit here and at Burlington alternately.

Brunswick (City) was incorporated in 1784 , and is fituated on the fouthwelt file of Raritan river, twelve miles above Amoy. It contais about two hundred houfes, and fixteen hundred inhabitants, one half of which are Dutch. Its fituation is low and unpleafant, being on the bank of the river, and under a high hill which rifes back of the town. The ice, at the breaking up of the river in winter, frequently lodges on the hallow fording-place, jut oppofte the town, and forms a temporary dam, whichoccations the water to rife many feet above its ufual height, and fometinees to overflow the lower floors of thole houfes which are not guarded againit this inconvenience, by having their fourdations elevated. The water in the firings and wells is generally bad. The inhabitants are beginning to build on the hill above the town, which is very pleafant, and commands a pretty profpert. The citizens have a confiderable inland trade, and Several fall veffels belonging to the port.

Princeton, is a pleafant, healthy village, of about eighty houfes, fifty-two miles from New-York, and forty-three from Philadelphia. Its public buildings are a large college edifice of fore, already defcrib. ed, and a prebyterian church built of brick.

Elizabethtown (City) is fifteen miles from New York. It g fituation is pleasant, and its foil is equal in fertility to any in the fate. In the compact part of the town, there are about one hundred and fifty houses. The public buildings are a very handfome prefbyterian brick church, lately built,* an epilcopal church, aldo of brick, and an academy. Governor Livington's feat is about a nile weftward of the compact part of the town. Its fine fituation-the elegance and convenience of the buildings-the arangement and variety of forett-trecs-the gardens ---the artificial filh-ponds, \&c. difcover a refined and judicious tale. Ornament and utility are happily united. It is, indeed, a feat worthy of a Republican Patriot, and of the author of the Philofophical Soritude.'s

This is one of the oldeit towns in the fate. It was purchafed of the Indians as early as 1664 , and was fettle foo after.

Newark is mine miles from New-York. It is a handfome, flouriming town, about the five of Elizabethtown, and has two prefbyterian churches, one of which is of tone and unfinished, and is the largett and mot elegant building in the fate. Befides thee there is an epifcopal church, a court-houfe and goal. This town has the fame of making the belt ryder in the world.

Shrewsbury

* Their former church, which was very elegant, was burnt in 17 SO, by a "fusee, who vas a native, and an inhabitant of Elizabuthown.
§ A celebrated Ode, written by Governor Living ficus in early life.

SHREWSEURY is between thirty and forty miles fouthwef by fouth from New York, on the fea coaft, and is the largeft and moft populous town in the county of Monmouth. The foil in this and the neighbouring towns of Frechald and Middletown, are remarkably fertile. The inhabitants, 432 I in number, in the whole townihip, are a mixture of friends, epitcopalians, prelbyterians and methodifts. Each has a houfe of worlhip. The friends are the molt numerous. Among the firf fettlers of this town, which is one of the oldelt in the ftate, were a number of families from New England.

Middeetown is fifty miles eaf by north from Trenton, and thirty: fouthwelt by fouth from New York, adjoining Shrewibury. SandyHook (fo called from its fhape and foil) is' included in this townohip: On the point of the Hook fands the light houfe, one hundred feet highs built by the citizens of New York.

Practice of Pbyjic.] There is a 'Medical Society' in this fate, confifing of about thirty of their moft refpectable phyficians, who meet twice a year. No perfon is admitted to the practice of phyfic, without a licence from the fupreme court, founded on a certificate from this fo: ciety, or at leaft two of its members, teftifying. his fkill and abilities. It is reniarkable that in the county of Cape May, no regular phyfician has ever, found fupport. Medicine has been adminiftered by woinen, except in fome extraordinary cafes.

Practice of Law.] No perfon is permitted to practice as an attorney in any court without a licence from the governor. This camot be obtaist ed, unlefs the candidate fhall be above twenty-one years of age, and fhall have ferved a regular clerkfhip 'with fome licenced atorney for four years, and have taken a degree in fome public college, otherwife he muft ferve five years. He maft alfo fubmit to an examination by three of the moft eminent counfellors in the fate, in the prefence of the judges of the fupreme court. After three years practice as an attorney, he becomes a candidate for a counfellor's licence, which is granted on a like examination. In confequence of thefe wife regulations, the practice of law in this ffate is refpectable. Many of the people here, however, as in other fiates, think (becaufe perhaps they are inftruments in obliging them to pay their debts) that the lawyers know too múch. But their knowlege will not injure thofe who are innocent, and who will let them-alone. - Experience has verified this obfervation in the county of Cape May. No lawyer lives within fixty miles of that county, and it is feldom that any attend their courts. The confequence is, that no perfon's landed eftate was ever fold in this county, by a fheriff, for the payment of a debt. It is wifhed that this county may ever form this Gingular exception, perhaps, from all the counties in the United States.

Couflitution.] The government of this fate, agreeably to their contitution, is vefted in a governor, legiflative council, and general affembly'The governor is chofen annually, by the council and affembly jointly', and is Atiled, "Governor and commander in chief in and over the ftate of New Jerfey, and the territories thercunto belonging, chancellor and ordinary in the fame." The legiflative council is compofed of one mernber froun each county, chofen annually by the people. They muit be worch one thoufand pounds in real and perfonal efate within the county,
and have been freeholders and inhabitants of the counties they reprefent for one year. The general affembly is compofed of three members from each county, chofen as above; each of them muit be worth fivehundred pounds, in real and perfonal eftate within the county, and have been freeholders and inhabitants as above. All thefe, on taking their feats in the legillature, muft fwear " that he will not affent to any law, vote or proceeding, whica shall appear to him injurious to the public welfare of the flate, or that fhall annul or repeal that part of the conftitution which eftablifhes annual elections, nor that part refpecting trial by jury, nor that part which fecures liberty of confcience."

The governor fits in, and prefides over the legiflative council, and has a cafting vote in their debates. His privy or executive council, is compofed of any three members of the legiflative ccuncil ; and the governor and any feven members of the council are a court of appeals in the laft refort, as to points of law in civil cafes, and poffefs a power of pardoning criminals in all cafes whatfoever. The council chufe one of their members to be vice prefident, who, when the governor is abfent from the fate, poffeffes the fupreme executive power. The council may originate any bills, excepting preparing and altering any money bill; which is the fole prerogative of the affembly. In every other refpect their powers are equal. Every bill is read three times in each houfe. None of the judges of the fupreme court, or other courts, fheriffs, or any perfon poffeffed of any poft of profit under the governor, except juftices of the peace, is entitled to a feat in the affembly. The eftate of a fuicide is not forfeited for his offence.
Courts of $\widetilde{J}^{\prime} u f i x e$, Larws, $\xi^{\circ} c$.] The courts of juffice in this fate are,' Firft, $\mathfrak{F} u /$ fices courts. A competent number of perfons are appointed in each county by the council and affembly, in joint meeting, who are called juftices of the peace, and continue in office five years, who, befides being confervators of the peace, agreeably to the Englifh laws, are authorized to hold courts for the trial of caufes under twelve pounds. From this court, perfons aggrieved, may appeal to the quarter feffions. Second$\mathbf{l y}$, Courts of quarter felfions of the peace, are held quarterly in every county, by at leaft three of the juftices. This court takes cognizance of breaches of the peace, and is generally regulated by the rules of the Englifh law.
$\cdots$ Thirdly, Courts of common pleas, which are held quarterly, by judges appointed for that purpofe, in the fame manner as the juftices of the peace, and who are commonly of their number, and hold their commifions five years. 'This court may be held by a fingle judge, and has cognizance of demands to any amount, and is conftructed on, and governed by the principles of the Englifh laws.

Fourthly, Supreme courts, which are held four times a year, at Trenton, by three judges appointed for that purpofe, who hold their offices three years, but one judge only is neceffary to the holding this court. This court has cognizance of all actions, both civil and criminal throughout the ftate, having the united authority of the courts of kings bench, common pleas and exchequer in England. The courts of oyer and terminer and nifi prius, commonly held once a year in each connty, for the trial of caufes arifing in the county, and brought to iffue in the fupreme
fupreme court, are properly branches of this court, and are held by one of the judges of it, except that in the courts of oyer and terminer, fome of the gentlemen of the county are always added in the commifion as affiftants to the judge ; but they cannot hold the court without him.

Fifthly, Or ${ }_{f}$ ban's, courts, lately eftablifhed by act of affembly, are held by the judges of the court of common pleas, ex offrio, and have cognizance of all matters relating to wills, adminiftrations, \&cc.

Sixthly, Court of Cbancery, held by the governor ex officio, always open. It is a court of law and equity, founded on the fame principles, and governed by the fame rules as the court of chancery in England.

Seventhly, High Court of Errors and Appeals, compofed of the governor, and feveri of the council, and is a court of appeals in the latt refort, in all cales of law.

All the Englifh laws which had been practifed upon in the ftate, and which were not repugnant to revolution principles, were adopted by the conflitution, and very few alterations of confequence have fince been made, except in the defcent of real eftates, which, infiead of defcending to the eldeft fon, agreeably to the oid feudal fyitem, as formerly, are now divided (where there is no will) equally among the children, both male and female, except that the oldeft fon has two fhares; a mode of defcent much more confiftent with republican principles.

Military ferength.] The military frength of New Jerfey, confifts only of the militia, about 30,000 in number, who have been too much neglected fince the war.

Revenue.] About $£ .10,000$ are raifed annually for the fupport of government, and for the payment of incidental charges, and of the penfions of thofe who were difabled in the public fervice during the war ; and about $£ 44,000$ raifed annually for the payment of the intereft on the public debt of this ftate, and their quota of the debt of the United States. This revenue is raifed by a tax on lands, iron works, mills, diftilleries, breweries, ferries, fifheries, carriages, ftages, taverns, horfes, cattle, \&c.
Hiftory.] It is a talk of no fmall difficulty to give the reader a juft view of the hiftory of New Jeriey. Dr. Douglafs obferves in great truth, that ' the affairs of this colony have always been in a confufed ftate, which occafions an unavoidable confufion in its hiftory.'

The firt fettlers of New Jerfey, were a number of Dutch emigrants from New York, who came over between the years 1614, and 1620 , and fettled in the county of Bergen. Next after thefe, in 1627, came over a colony of Swedes and Finns, and fettled on the river Delaware. They afterwards purchafed of the Indians, the land on both fides NewSwedeland ftream, (now called Delaware river) from Cape Henlopen to the falls; and, by prefents to the Indian chiefs, obtained peaceable polfeffion of it. The Dutch and Swedes, though not in harmony with each other, kept poffeffion of the country many years. In 1683 , the Dutch had a houfe devoted to religious worhip at New Caftle; the Swedes at the fame time had three, befides one on the ifland of Tenecum, one at Chriftiana, and one at Wicoco. The prefent Swedifh churches in Philadelphia and Gloucefter county in New Jerfey, are defcendants of thefe firft fettlers.

In March, 1634 , Chatles II. granted all the territory, called he the Dutch New Netherlands, to his brother the duke of York: And in June, i66t, the duke granted that part now calied New Jerfey, to Lord Berkley of Stratton, and Sir George Carteret jointly; who, in 1665, agreed upon certain conceffions with the people for the government of the province, and appointed Philip Carterer, Eiq. their governor. He purchafed confiderable tracts of land from the Indians, for frall coniferations, and the fettements increafed.

The Dutch reduced the country in 1672 ; but it was reftored by the peace of Weltminfter, Febrwary gth, 16́it.

In confequence of the conqueft made by the Dutch, and to obviate any objections that might be made on necount of it againf the former grant, a new patent was iffued, in 1674 , to the duke of York, for the fame country. In July of this year, New Jerfey was divided, and Weft Jerfey was granted, by the duke of York, to the afligns of Lord Berkley; and Eat Jeriey to Sir G. Carteret. The divifion line was to run from the foutheaft point of Little Egg Harbour, on Barnegate Creek, being about the middle between Cape May and Sandy Hook, to a creek, a little below Ancocus creek, on Delaware river, thence about thirty five miles, Atrait courfe, along Delaware river up to $41^{\circ} 40^{\prime \prime}$ north latitude. This line has never been fettled, but has ever fince continued to be a fubject of contention.

In $\mathrm{I}_{7} 5$, Weft Jerfey, which hai been granted to Lord Berkley, was fold to John Fenwick, in truft for Edward Bylinge. Fenwick came over with a colony, and fettled at Salem. Thefe were the firt Englifh fettlers in Weat Jerfey. In 1676, the intereft of Bylinge in Wicf Jerfey was affigned to Willian Pena, Gavin Lauric, and Nicolas Lucas, as truftees, for the afe of his creditors. Mutual quit claims were executed between Sir George Carteret and the trufees of Bylinge. This partition was confirmed in 17.9 , by an act of the general affenbly of the Jerfeys.
In 1678 , the duke of York made a new grant of Weft Jerfey to the afigns of Lord Berkley.

Aisreeably to Sir George Carteret's will, dated December 5, 1678 : Ealt Jerley was fold, in 1682 , to twelve proprietors, who by twelve feparate deeds, conveyed one half of their intereft to twelve other perfons, feparately, in fee timple. This grant was confirmed to thefe twentyfour proprietors, by the dike of York the fame year. Thefe twentyfour thates, by fates of fmall parts of them; and by thefe fenall parts being again divided among the children of fucceffive families, became at laft fubdivided in fuch a manner, as that fome of the proprietors had only one 40 th part, of a 4 th part of a 24 th hare. Weft Jerfey was in the fame condition. This created much confufion in the management of the general proprietors, particularly in regard to appointing governors. Thefe inconveniences, aided by other caufes of complaint, which had been increafing for feveral years, and were fatt advancing to a dangerous crifis. difpofed the proprietors to furrender the government to the crown ; which was accordingly done, and accepted by qucen Ann, on the ryth of April, ${ }^{1702}$. Till this time the gnvernment of Now Jerfey was proprictory ; it now became royal, and fo continned till the memorable fourth of July, ${ }^{1770}$.

This

This fate was the feat of war for feveral years, daring the bloody contet between Great Britain and America. Her lofles both of men and property, in proportion to the population and wealth of the flate, was greater than of any other of the thirteeen itates. When General Wafhington was retreating through the Jerfies, almof forfaken by all others, her militia were at all times obedient to his orders; and for a confiderable length of time, compofed the frength of his army. There is hardly a town in the flate that lay in the progrefs of the Brit:fh army, that was not rendered fignal by fome enterprize or exploit. At'Trenton the cnemy received a check which may be faid with juftice to have turned the tide of the war. At Princeton, the feat of the mufes, they received another, which, united, obliged them to retire with precipitation, and to take refuge in difyraceful winter quarters. Dut whatever honour this ftate might derive from the relation, it is not our befinefs to give a particular defcription of battles or fieges; we Jeave this to the pen of the hiftorian, and only obferve in general, that the many military atchievments performed by the Jerfey foldiers, give this fate one of the firt ranks among her fifters in a military view, and entitle her to a fhare of praife that bears no proportion to her fize, in the accomplifnment of the late glorious revolution.

Governors of New Jersex, from the furrender of the Gozernment ly the Proprietors in 1702, to the prefent time.

+ Edward, vifcount Cornbury, 1702 to 1708 , removed and fucceeded by + John, lord Lovelace, $\quad 1708$ to 1709 , died and the government devolved to
Lt. Gov. Richard Ingoldrby, ${ }^{1} 709$ to 1710 , when came in
+ Brigadier Robert Hunter, 1710 to 1720, who refigned in favour of
+ William Burnet,
+ John Montgomery,
+William Crofby,

1720 to ${ }^{727} 7$, removed and fucceeded by ${ }_{1728} 8$ to 173 I , died and was fucceeded by
1731 to 1736 , died and the government devolved to

John Anderfon, Prefident of the Council 1736, by whofe death about two weeks after the government devolved to John Hamilton, Prefident of the Council 1736 to 1738

Thofe marked + were Governors in chief, and down to this time were Governors of New York and New Jerfey, but from ${ }_{173} \mathrm{~s}$ forward, New Jerfey has had a feparate governor.

+ Lewis Morris,
${ }^{173}$ 和 1746 , died and the government devolved to
John Hamilton, Profilent, 1746 - by whofe death it devolved to John Reading, Prefident, $\quad 1746$ to 1747.
+ Jonathan Beicher,

> John Reading, Prcfident, 1757 to 1758 .
> Thomas Pownall, then Governor of Maffachufetts, being Lieutenant Governor, arrived on the death of Governor Belcher, but continued in the province a few dáys only.

7 Francis Bernard,
175 to 1760 , removed to Bofton and fucceeded by

+ Thomas Boone,
+ Jofiah Hardy,
+ William Franklin, + William Livingłton,

1760 to 1761 , removed to S. Carolina and fucceeded by
1761 to 1763 , removed \& fucceeded by 1763 to ${ }^{7} 77^{6}$, removed $\&$ fucceeded by


## PENNSYLVANIA.

SITUATION and EXTENT.
Miles. $\left.\begin{array}{l}\text { Length } 288 \\ \text { Breadth } 15^{6}\end{array}\right\}$ Between $\left\{\begin{array}{cc}39^{\circ} & 43^{\circ} \text { and } 42^{\circ} \text { North Latitude. } \\ 0^{\circ} \cdot 20^{\prime} \text { Eaft, and } 5^{\circ} \text { Weft Longitude. }\end{array}\right.$

Boundaries. B OUNDED eaf, by Delaware river ; north, by the parallel of $42^{\circ}$ north latitude, which divides it from the fate of New York; fouth, by the parallel of $39^{\circ} 43^{\prime} 18^{\prime \prime}$ north latitude, which divides it from the ftates of Delaware, Maryland, and Virginia; weft, by a meridian line, drawn from the termination of five degrees of longitude, from a point on Delaware river, near Wilmington, in the parallel of $39^{\circ} 43^{\prime} 18^{\prime \prime}$ to interfect the parallel of $42^{\circ}$. This line divides this ftate from a part of Virginia, the Weftern Territory, ( $\{0$ called) and from a tract of land, 20 miles fquare, which was confirmed es Connecticut by Congrefs. The northweft corner of Pennfylvania, extends about one mile and an half into Lake Erie, and is about twenty miles weft of the old French fort at Prefque Ine. The ftate lies in the form of a parallelogram, and contains about 44,900 fquare miles, equal to about $28,800,000$ acres.

Minas and Minerals.] The following table exhibits the number, fituation, and various kinds of mines and minerals in this ftate. On the weft fide of the mountains, vitriolic, aluminous, and other minerd earths are found in great abundance. Beds of coal, lying pretty deep, in a horiznnta: direetion, are almoft univerfal in this weftern country; but metallic ores of all kinds, efpecially that of iron, appear to be wanting; while they are found in great plenty eaftward of the mountains. A very probable reafon has been alfigned why it fhould be fo. It is this; The country ealtward of the mountains, as hereafter mentioned, has evidently been torn to pieces by fome violent convulfion, while that on the - iher fide has remained undifturbed. During this convulfion, the iron ore was probably thrown up from very great depths, where, by its gravity, it was accumulated, and coal, which lay nearer the furface, was, by the farne convulion buried immenfely deep.

Civil divifons.] Pernfylvania is divided into twenty counties, which, with their county towns, fituation, acc. are mentioned in the following table.

$$
\begin{array}{lllll}
\mathrm{T} & \mathrm{~A} & \mathbf{B} & \mathbf{L} & \mathrm{E} .
\end{array}
$$

| Counties. | County $10 w n$. | Situation. |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Philadel. (City) | Philade!phia. | On Delaware R | Ail |  |
| Chefter. | Weft Chefter. | On Sufquehan. R | All | Iron ore. |
| Philadelphia. | Philadelphia. | On Delaware R | All |  |
| Bucks: | Newtor. | On Delaware R | All | Iron ore.- |
| Montyomery. | Norrifton. | On Schuylkill R | All | Ifon ore. |
| Lancafter. | Lancafter. | On Sufquehan. R | All | Iron ore. |
| - Dauphin. | Louifburg. | On Sufquehan. R | 4 |  |
| Berks. | Reading. | On Schuylkill R | $\frac{3}{4}$ | Coal mines \&c |
| Northampton. | Eafton. | On Delaware R | $\frac{3}{4}$ | Iron ore. |
| Luzerne. | Wilkfborough. | On Sufquehan. $R$ | $\frac{3}{4}$ | Coal mines. |
| York. | York. | On Sufquehan. R | $\frac{1}{2}$ | Iron ore. |
| Cumberland. | Carline. | On Sufquehan. R\| | $\frac{1}{2}$ | Lead mines\&c |
| Northumberland. | Sunbury. | On weft branch S . | ${ }^{\frac{1}{12}}$ |  |
| Franklin. | Chamberfown. | On Sufquehan. R | $\frac{3}{4}$ |  |
| \% Bedford. | Bedford. | On Juniatta R | $\frac{1}{2}$ |  |
| Huntingdon. | Huntingdon. | On Juniatta R | $\frac{1}{4}$ | Coal mines. |
| Weftmoreland. | Greenfburg. | On Allegany R | $\frac{1}{4}$ | Coal mines, |
| Fayette. | Union. | OnMonongahela | $\frac{1}{2}$ |  |
| Wafhington. | Wafhington. | 3. W. corner fate | $\pm$ |  |
| Allegany. | Pittfurg. | On Allegany R | $\frac{1}{4}$ |  |

Rivers.

* A very large proportion of the vacant lands in the fate are in this cointy, (Nortbumberland) to the amount of about cigbt millions of acres.

Rivers.] There are fix confiderable rivers which, with their numeross branches, peninfulate the whole ftate, viz. The Delaware, Schuylkill, Sufquehnanah, Yohogancy, Monongahela, and Aillegany. We hava already given an account of the rife and progrefs of Deiaware river, until it croifes into Pennfylvania (page 2+5). From the mouth of Delaware bay, at Cape Henlopen, to Pliladelphia, is reckoned one hundred and cighteen miles. So far there is a fufficient depth of water for a ferentyfour gun hip. From Philadelphia to Trenton Falls is thirty-five miles. This is the head of floop navigation. 'I he river is navigable for boats that carry eight or nine tons, forty miles further, and for Indian canoes, except feveral fmall falls or portagcs, one hundred and fifty miies. At Eatton, it receives the Lehigh from the wef, which is navisable thirty miles. 'The tide fets up as high as Trenton Falls, and at Philadelphia rifes generally about fix feet. A north-eait and eait wind raifes it higher:

On Cape Henlopen * flands the light houfe, with a few other houfes. Oppofite the light houfe on the Jerfey fhore, twelve miles, is Cape MayBetween thefe Capes is the entrance into the Delaware bay. The entrance into the river is twenty miles further up, at Bombay Hook, where the river is four or five miles wide. From Bombay Hook to Reedy Inand is twenty miles. This ifland is the rendezvous of outward bound hips in autumn and fpring, waiting for a favourable wind. The courfe from this to the fea is S.S. E. fo that a N. W. wind, which is the prerailing wind in thefe feafons, is fair for veffels to put out to fea, This river is generally frozen one or two months in the gear fo as to prevent navigation.

From Chefer to Philadelphia, twenty miles, the channel of the rivet is narrowed by iflands of marh, which are generally banked and turned into rich and immenfely valuable meadows.

Billingfyort, twelve miles below Philadelphia, was fortified in the late war for the defence of the channel. Oppofite this fort, feveral large frames of timber, beaded with iron fipikes, called chevaux de frizes, were funk to prevent the Britin Chips from pafing. Since the peace, i curious machine has been invented in Philadelphia, to raife them.

The Schuylkill rifes north weft of the Kittatinny mountains, through which it paffes, into a fine champaign country, and runs, from, its fource, upwards of one hundred and twenty miles in a fouth eaft direction, and falls into the Delaware three miles below Philadelphia. It is navigable from above Reading, eighty- five or ninety miles, to irs mouth. Thereare three floating bridges thrown acroís it, made of logs fattened togecher, and lying upon the water.

The Sufquentanah river rifes in lake Otfego, in the fate of New York, and runs in fuch a winding courfe as to crofs the boundary line between. New York and Pennfylvania three times. It reccives Tyng river, one of its priucipal branches, in lat. $41^{\circ} 57^{\prime}$, three niles fouth of the boundary licie. -The Sufquehannah branch is navigabie for batteaux to its fource, whence, to Mohawks river, is but twenty miles." The Tyoga branch is navigable fify miles, for batteaux ; and its fource is hut a fev miles from the Chencifee, which empties into lake Ontario. Frorb

[^14]Tyora paint, the river proceeds foutheaft to Wyoming, with out any obAruction by falls, and then fouthweft, overWy yoming falls, till at Sunbury, in about lat. $41^{\circ}$ it meets the welt branch of Su'queliannah, which is navigable ninety miles from its mouth, and fome of the brancties of it are navigable fifty miles, "and are faid to approach very near fome of the boatable branches of the Allegany river. From Sunbury the river is paffable with boats to Louifburg and Middletewri, on Swetara; and with rafts of boards and malts to Lancaller, but it is attended with dificiculty and danger on account of the numerous falls below Middletown. About fifteen miles above Louißurg, it receives the Juniatta, from the north weft, proceeding from the Allegany mountains, and flowing through a mountainous, broken country. It is navigable, however, eighty miles from its mouth.

The Swetara, which falls into the Sufquehannah from the northeaft, is navigable fifteen miles. It is in contemplation to cut a canal about twenty miles from the Swetara to the Tulpehoken, a branch of the Schuylkill. Should this be effected, a paffage would be open to Fhiladelphia from the Juniatta, the Tyoga, and the eaft and weft branches of the Sufquehannah, which water at leaft $15,000,000$ of acres. From this junction, the general cuurfe of the river is about foutheaft until it falls into the head of Chefapeek bay, juft below Havre de Grace. It is about a mile wide at its mouth, and is navigabie for fea veffels but about twenty miles, on account of its rapids. The banks of this river are very romantic, particularly where it paffes through the mountains. This paffaye has every appearance of having been forced through by the preffure of the water, or of having been burt open by fome convilfion in nature:

The feveral branches of Yohogany river rife on the weft fide of the Allegany mountains. After running a fhort diftance, they unite and firm a large beautiful river, which, in pafing fome of the moft weffern ridges of the mountains, precipitates itfelf over a level ledge of rock:, lying nearly at right angles to the courfe of the river. Thefe falls, cal'ed the Ohiopyle falls, are about twenty feet in perpendicular height, and the river is perhaps eighty yards wide. For a confiderable diftance below the falls, the water is very rapid, and boils and foains vehemently, occafioning a continual mift to rife from it, even at noon day, and in fair weather. The river at this place runs to the fouthweft, but prefently winds round to the northweft, and continuing this courfe for thirtyr or forty miles, it lofes its name by uniting with the Monongahela, which comes from the fouthward, and contains perhaps, twice as much water. Thefe united ftreams, hortly after their junction, mingle with the waters of the Allegany at Pittßurgh, and together form the grand river Ohio.

The Monongahela has been particularly defcribed, and fome obfervations made on the navigation of the Allegany. (Page 44.) In addition it may be obferved, that at the junction of French Creek (which comes from the northwelt) with the Allegany, are the remains of a Brition fortification ; and about a mile above is a fort, built in $1_{7} 87$, and then guarded by a company of about fixty American foldiers, under the command of Capt. Hart, from Coniecticut. The Pennfylvania north line, croffes French Creek about three miles above Le Bceuf, where there was formerly a fort. From Le Bœuf to Prefque-ine, fourteen or fifteen miles,
is an old waggon road, cut by the French in the war of $1755 .$. The lands on French Creek are very fertile, and moftly cleared, which is an evidence that its former Indian inhabitants were numerous. Furiteen miles from the mouth of this cricek is a gentie rapid, thence to its mouth, it is flow. deep and fmooth.

Before we leave this intercting head concerning rivers, we cannot omit inferting the obfervations of Mr. Charles Thomfon, fecretary of Congrefs. 'Bendes the three chạnels mentioned (page 45 ) between the wettern waters, and the Atlantic, there are two others, to which the Pennfy lvanians are turning their attention; onle from Prefque-ine, on Lake Fric, to Le Bocuf, down the Allegany to Kikiminitas, then up the Kikiminitas, and from thence, by a finall portage, to funiata, which falls into the Sufquehanna : The other from Lake Untario to the eaft branch of the Delatvare, and down that to Philadelphin. Both thefe are faid to be very practicable ; and, confidering the enterprifing temper of the Pemifylvanians, and particularly of the merchants of Phila delphia, whofe object is concentered in promoting the commerce and trade of one city, it is not imprebable but one or both of thefe commu. nications will be opened and improved.*

There is faid to be fill another communication equally as practicable as either of the others; and that is between the fouthern braneh of the Tyoga and a branch of the Allegany, the head waters of which, are but a thort diftance from each other. The Seneca Indians fay they can walk four times in a day, from the boatable waters of the Chio, to thofe of the Tyoga, at the place now mentioned. And between the Sufquehannah, juft before it croffcs into Pennfylvania the firft time, and the Delaware, is a portage of only twelve miles.

One remark muft not be omitted here, and that is, that in all the back country, waters of this flate, even in thofe high up in the moun. tains, marine petrefactions may be found in great abundance.

Sruamps.] The only [wamps worth noticing, are, the Great. Srwamp; between Northampton and Luzerne counties, and Bufgloe fowap in the northwettern parts of Northumberland county, near the head waters of the weft branch of the Sufquehannah.. 'Thefe fivamps, on examination and furvey, a:e found to be bodies of ricli farm land, thickly covered with beach and fugar maple.

Mountains. face of the country, foil and prolluctions.] Ae much as nearly one third of this frate may be called mountainous; particularly the counties of Bedford, Funtingdon, Cumberland, part of Franklin, Dauphin, and part of Bucks and Northampton, through which pafs, under various names, the numerous ridges and furs, which collectively form what we chufe to call, for the fake of clearnefs, the Greatrange of-Al. legany mountains. The principal ridges in this range, in Pennfyl: vania, are the Kittatinny; or Blue mountain, which pafs north of Nazareth in Northampton county, and purfue a fouthweft courfe, acrofs the Lehigh, through Daphin county, juf above Louiburg, thence on the weff fide of theSufqueharnah through Cumberland and Fianklin counties, Back of thefe, and nearly parallel with them, are Peters, Tufarora, and Nefcopek mountains, on the eaft of the Sufquehannah ; and on the wett. Shareman's.

* See - Appendix to Mr. Joff ifon's Notes on Virginia. No. I.

Stiareman's hills, Sideling hills, Ragged, Great Warrinrs, Evits and Wills mountains; then the great Allegany ridge, which being the largeft, gives its name to the whole range; weft of this are the Laurel and Chefnut ridges.: Betiveen the Juniatta and the weft branch of the Sofguthannah are Jacks, Tuffys, Nittiny and Bald Eagle mountains. ' 1 he vales between thefe mountains are generally of a rich, black forl, fuited to the rariouskinds of grain and grafs. Some of the muantains will admit of cultivation alinof to their tops.

There is a remarkable dificence between the country on the eaft and weft fide of the range of mountains we have juft been defcribing: Between thefe mountains and the lower falls of the rivers which run into the Atlantic, not only in thisbut in all the fouthern frates, ate feveral ranges of fones, fand, earths and minerals, which lie in the utmoft confufion. Beds of tore, of raft extent, particularly of limeftone, hare their feveral layers broken in pieces, and the fragments thrown confufedIy in every direction. Between thefe lower fatts and the ocean, is a very extenfive collection of fand, clay, mud and fhells, partly thrown up by the waves of the fea, partly brought down by hoods from the upper county, and partly produced by the decay of vegetalle fublances. The country weftward of the Allegany mountains, in the ef refpects, is totally different. It is yery irregular, broken and variegated, but there are no inountains; and when viewed from the mof weftern ridge of the Allegany, it appears to be a vaft extended phain. All the varicus ftrata of fone appear to have lain undifturbed in the fituation wherein they were firt formed. The layers of clay, fand and coal, are nearly thorizontal. Scarcely fingle inflance is to be found to the contrary. Detached rocks are indeed found here in all fituations, as well as caltward of the mounteins; but thefe are only fuch as lie near the furface, and being underinined by the waters, have tumbled from their original places. Every appearance, in fhort, tends to confirm the opinion, that the original cruft, in which the ftone was formed, has never been broken up on the weft fide of the mountains, as it evidently has been eaftward of them. The irregularity and unevennefs of the country weitward of the mountains, appear to have been the effect of water defcending in heay mowers of rain. Many thoufands of fquare miles are cut by innumerable deep drains for carrying off water, and nothing is left between them buthigh, fleep and narrow ridges. The prodigious raing which produced this furprizing effect, probably filled up the intervals between the mountains, and the preffure of the water in time, may have beconte fogreat as to have, at length, broken throagh the loweft and weheft parts of them ; and in fuch places have carried away the rocks which formed the ridges, down nearly as low as the prefent beals of the rivers; 'part of the water ruming eaftward, and part weitward, fo that the principal ridge, the proper Allegany, only was left unbroken. The rocks, thus torn from their beds, appear to have been lodged within a few miles of the mountains', where at this day we find them; and the gravel; fand and earth, carried far below, and depofited in the lower country, in fucceffion, according to their refpective gravities.*.

[^15]In this connection, in confirmation of what we have now been faying, and alfo of what was obferved, page 48 , I beg leave to introdace the remarks of the fecretary of Congreds, whom we juit now quoted, which were fuggeited on his reading Mr. Jeferfon's defeription of the paffage of the ratomak through the Blue ridge. "I he reflections I was Jed into on riewing this paffage of the Patomak through the Blue ridge were, that this country muit have fuffered fome violent convuliten, and that the face of it mult have been changed from what it probably was: fome centuries ago; that the broken and ragged faces of the mountain on each fide the river; the tremendous rocks, which are left with one end fixed in the precipice, and the other jutting out, and feemingly ready to fail for want of fupport; the bed of the river for feveral miles below oifltucted, and filled with the loofe ftones carried from this mound; in hort, every thing on which you catt your eye evidently demontrates a difrupture and breach in the mountain, and that, before this happened, what is now a fruifful vaie, was formerly a great lake or collection of water, which poffibly might have here formed a mighty cafcade, or had its vent to the ocean by the Sufquehanrah, where the Blue ridge feems to terminate. Befides this, there are other parts of this country which bear evident traces of a like convulfion. From the belt accounts I have been able to obtain, the place where the Dela:ware now flows through the Kittatinny mountain, which is a continuation of what is called the North ridge, or mountain, was not its original courfe, but that it paffed through what is now called 'the Wind-gap,' a place feveralmiles to the weftward, and above an hundred feet higher than the preient hed of the river. This wind-gap is about a mile broad, and the ftones in it fuch as feem to have been wathed for ages by water running over them. Should this have been the cafe, there mult have been a large lake behind that mountain, and by fome uncommon fwell in the waters, or by fome convulfion of nature, the river muft have opened its way through a different part of the mourtain, and meeting there with lefs oblrution, carried away with it the oppofing mounds of earth, and deluged the country below with the inmenfe collection of waters to which this new paffage gave vent. There ars ftill remaning, and daiJy difcovered, innumerable inftances of fuch a deluge on both fides of the river, after it paffed the hills above the falls of Trenton, and reached the champaign. On the New Jerfey lide, which is flatter than the Pennfylvanial fice, all the country below Ciofwick hills feems to have been overflowed to the ditance of from ten to fifteen miles back from the river, and to have aequired a new foil by the earth and clay brought down and mixed with the native fand. 'I he fpot on which Philadelphia ftands evidently appears to be made ground. The different Atrata through which they pafs in digging to water, the acorns, leaves, and fometimes branches, which are found above twenty feet below the furface, all feem to demonllrate this. I am informed that at York town in Yirginia, in the bank of York river, there are different trata uf fleclls and carth, one above another, which feem to point out that the country there has undergone feveral changes; that the fea has, for a fuccefion of ages, occupied the place where dry land now appears; and that the ground has been fuddenly raifod at various perieds. What a change
shange would it make in the country below, fhould the mountains at Niagara, by any accident, be cleft afunder, and a paffage fuddenly opened to drain off the waters of Erie and the Upper Lakes! While ruminating on thefe fubjects, I have often been hurried away by fancy, and led to inagme, that what is now the bay of Mexico, was once a champaign country ; and that from the point or cape of Florida, there was a continued range of mountains through Cuba, Hifpaniola, Porto rico, Martinique, Gaudaloupe, Barbadoes, and Trinidad, till it reached the coaft of Americs, and formed the fhores which bounded the ocean, and guarded the country behind : 'I hat, by fone convulfion or frock of nature, the fea had broken through thefe mounds, and deluged that vait plain, till it reached the foot of the Andes; that being there heaped up by the trade-winds, always blowing fron one quarter, it had found its way back, as it continues to do, through the gulph between Florida and Cuba, carrying with it the loom and fand it may have foooped from the country it had occupied, part of which it may have depofited on the thores of North America, and with part formed the banks of Newfound-land.-But thefeare only the vifions of fancy.'*
In addition to what we have already faid refpecting the face of the country in Pennfylvania, it may be obferved, that, except the Allegany range of mountains, which croffes the fate in an oblique direction, and is from twenty to fifty miles wide, the fate is generally level, or agreeably diverfified with gentle hills and vales.

The foil is of the various kinds; in fome parts it is barren ; a great proportion of the flate is good land; and no inconfiderable part is very good. Perhaps the proportion of firt rate land is not greater in any of the thirteen ftates. The richeft part of the flate that is fetiled is Lancafter county. The richeft that is unfettled, is between Allegany river and Lake Erie, in the northweft corner of the ftate. Of this fine tract, 100,000 acres, lying on, and near French Creek, are for fale by the flate. The convenient communications through this creek into the Allegany, and from the Allegany, through various creeks and rivers to the Sufquehannah and Patomak have already been mentioned.

The north fide of Pennfylvania is the richeft and the beft fettled land throughout, owing entirely to the circumftance of the weftern road having been run by the armies, prior to 1762 , through the towns of Lancaiter, Carlifie and Bedford, and thence to Pittfburg. For the purpofe of turning the tide of fettlers from this old channel into the unfettled and more fertile parts of the flate, the government and landed intereft of Pennfylvania have been, and are fiill bufy in cutting convenient roads. During the latt fummer ( 1788 ) they run a road north, from the former roads beyond Bethlehem, to the north portage between Delaware and Sufquchannah ; 'and'thence north 80 degrees weft to the mouth of the Tyoga, the firft feventy miles, and the laft above fixty. It is now in contemplation to cut a road from Sunbury, at the forks of the eaft and weft branches of Sufqueliannah; weft, 150 milcs, to the mouth of Toby's creek, which empties into the Allegany river, from the caft. This road will be through a tract of rich land, now for fale hy
the fate. A road is alfo cutting from the moeth of the Tyoca, fouthward, to the mouth of Loval, a bratuch of the weft braneh ot Surquehannah. Another road is cutting from Hantingdon town, on Franks town branch of the Juaiatti, weitward thirty miles, to a navigable branch of the Allegany.
$\therefore$ Thus the well judged policy of this flate, is paving the way for the fettlement of all their wage lands. And to cridence their benevolence, and their wifhes to have the advantages of education increafed, and more extenfively cnjoyed, they have aliotted 60,000 actes of thefe walte lands for the ufe of public fehools; and above 60,000 more have been granted for that purpofe, and to the focieties eftablifhed for the promo: tion of knowledge, the arts, religion, \&c.
$\therefore$ In addition to the conmon'obervation, that the natural growth of this ftate is fimilar to that of New Jerfey, and New York, which is int deed the cafe in moft refpeets, it may be faid, that there are in Pennfylvania, great bodies of fugar maple, particularly in the counties of Northampton, Luzerne, Northumberland and Wahington; which gield a well tafted and wholefume fugar, to profit.
Cumberland and Franklin valley is timbered principally with lecuft, black walnut, hickory and white oak. The mountainous parts ate covered with pines, chefnuts, \&:c.

The produce from calture, confitts of wheat, which is the ftaple cornmodity of the ftate, fome rye, indian corn, buck wheat, oats, fpletz; barley, which is now raifed in greater quantities than formerly, oscafioned by the vaft confunption of it by the breweries in Piniadelphia, hemp, flax and vegetables of all the various kinds common to the climate. Pennfylvania is a good grazing country, and great numbers of catte are fed, and large dairies are kept, but their beef, pork and cheefe, are not reckoned fo good as thofe of Connecticut and the other parts of New England; but their batter has been fuppofed fupcrior.
:Climate, dijeafes, longeviit, छ̇c.] Nothing different from that of Corinefticut ; except, that on the weft fude of the mountains; the weather is much more regular. The inhabitants never feel thofe quick tranfitions from coid to heat, by a-clange of the wind from north to fouth, as thofo fo frequently experrience, who live ea?ward of the mountains, and neat the fea. Thie hot fouthwardly winds get chilled by paffing over the long chain of Allegany mountains.

It has been obferved that Pennfyluania is now more unhealthy thath formerly; that bilious and remitting fevers, which a few years ago, appeared chiefly in the neighbouthood of rivers, crecks and mill ponds, 'now appear in parts remote from them all;' and in the higheft fituations. This change has been traced to three caufes; Firft, To the increafe of mill ponds. Till thefe were chablifhed, intermittents, in fereral counties in Pemnlylvania, were unknown. Secondly, 'Jo the clearing of the country. It has been remarked that intermittents on the fhores of thie Sufquehannah, have : kept an cxact pace with the paffages which have been opened for the propagation of marth effiryia, by curting down the wood which formerly grew in its neighbourhood. A diftination,
hawever, is to be made between clearing and cultivating a country. While clearing a country makes it fickly in the manner that has been mentioned, cultivating a country, that is, draining fiwamps, deft roying weeds, burning brufh, and exhaing the unwholiome and fuperfluous moiture of the earth, by mean of frequent crops of grais, graffes and vegetables of all kinds, render it heallhy. Several parts of the United. States have prefed through the feveral thages that have been deferibed. The firt fertlers received their country from the hand of nature, pure and healthy. Fevers fon followed their improvements, nor were they finalty: banithed, until the higher degrees of cultivation tock place. Nor even then, where the falutary effects of cultivation were rendered abortive by: the neighbourhood of mill ponds.

As a third caufe of this increafe of fevers, the unequal quantities of rain which have fallen of late yearş, has been affigncd. While the crecks and rivers were confined within feady bounds, there was little or no exhalation of febrile miainata from their hores. Dut the dry fummers of 1780, 1781, and 1782 , by reducing the rivers and creeks far beiow their ancient marks; while the wet Gpring of 1784 and 1785 , by fwelling them, beyond theis natural heights, have, when they have fallen, as in the former cafe, left a large and extenfive fufface of moit ground expofed to the action of the fun, and of courfe to the generation and exhafation of fabrile miafmata.*

This thate, having been fettled but little more than a hundred years, is not fufficiently old to determine from facts the fate of longevity. Among the people called Quakers, who are the oideff fetters, there are inftances of longevity, occafioned by their living in the odd, cultivated counties, and the temperance impofed on them by thicir religion. . There are fewer long-lived people amorg the Germans, than ameng other nations; occafioned by their excefs of labour and low diet. They live chiefly upon vegetables and watery food, that afords too little nourifhment to repair the watte of their ftrength by hard labour.

Nearly one half of the children born in Philadelphia, die under two years of age, and chiefly with a difeafe in the fomach and bowels. Very few die at this age in the country.

Population, character, manners, Ec.] In the grand convention, which was hetd in Philadelphia, in the fummer of $17^{3} 7$, the inhabitants in Pennfylvania, were reckoned at 60,000 . It is probable they are now more numerous: perhaps 400,000 . It we fix them at this, the population for every fquare mile will be only nine; by which it appears that Pennfylvania is only one fifth as populous as Connecticut.

But Conneficut was fettled nearly half a century hefore Pennfylvania ; fo that in order to do juftice to Pennfylvania in the comparifon, we mult anticipate her probabie population fifty years hence. At this period, if we admit that the number of inhabitants is doubled once in twentv-five years, by natural increafe, without ihe aid of foreign immigrations, the population will be equal to thirty-fix for every fquare mile. Add to this, 400,000 , for the increafe by immigrants and their defcelldents,

[^16]dents, which is prolably not too large a number, confidering the Iergth of time-the extenfive tracts of rich and vacant lands-the Spirit of enimigration in the affern fates-the probable influx of inhabitants, upon the eftabiifhment and falutary operation of the new government-and the inducements which are held up to encourage fettlees to fix in this Itate. All thefe things taken into view, we may renture to predict, that Pennfylvania at the end of half a century from this time, will contain two millions of fouls, which is about forty-five for every fquare mile, equal to the prefent population of Connecticut.

Statcment of the number of taxable inbabitants in Pennflyania, in the juar ${ }^{17} 6 \mathrm{c}, 1_{770}, 1779$, and $1_{7} 86$.*


The number of of militia in Pennfylvania, ate reckoned at 85,000; between eighteen and fifty-three years of age.

The inhabitants of Pennfyluania confift of migrants from England, Ireland, Germany and Scotland. The Friends, and Epifcopalians are chiefly of Englifi extraction, and compofe about one third of the inhabitants. They live principally in the city of Philadelphia, and in the counties

[^17]Counties of Chefter, Philadelphia, Bucks and Montgonery. The Irih are moldy Preßyterians. Their ancefors came from the north of Ireland, which was originally fettled from Scotland; hence they have fometimes been cailed Scotch-Irifh, to denote their double defeent. But they are commonly and more properly called Irih, or the defcenderits of people from the nurth of Ireland. They inhabit the wehern and frontier counties, and are numerous.

The Germans compofe one quarter at leaft, if not a third of the inhabitants of Pean〔ylvania. They inhabit the north parts of the city of Philadelphia, and the counties of Philadelphia, Montgomery, Bucks, Dauphin, Lancater, Yorik and Northampton ; moftly in the four laft. They confift of Lutherans, (who are the moft numerous fect) Calvinitts, Moravians, Mennonits, Tunkers (corruptly called Dunkers) and Swingfelters, who are a fpecies of Qalaers. Thefe are all dittinguifhed for their temperance, induftry and oeconumy.
'The Germans have ufually fifteen of fixty-nine members in the affembly ; and fome of them have arifen to the firlt honours in the ftate, and now fill a number of the higher offices. Yet the lower clais are very ignorant and fuperfitious. It is not uncommon to fee them going to market with a little bag of falt tied to their horfes manes, for the purpofe, they fay, of keeping off the witches.
The Daptifts (except the Mennonift and Tunker Baptifs, who are Germans) are chiefly the defcendants of emigrants from Wales, and are not numerous. A proportionate affemblage of the national prejudices, the manuers, cuftoms, religions and political fentiments of ail thefe, will form the Pennfylvanian charafter. As the leading traits in this character, thus confituted, we may venture to mention induftry, frugality, hordering in fome infances on parfimony, enterprize, a tafte and ability for improvements in mechanics, in manufaiures, in agriculture, in commerce and in the liberal fciences; temperance, plainnefs and fimplicity in drefs and manners; pride and humility in their extremes; inoffenfivenefs and intrigue ; in regard to religion, variety and harmon; ; liberality and its oppolites, fuperftition and bigotry ; and in politics an unhappy jargon. Such apyear to be the dittinguihing traits in the collective Pennfylvanian characeer.
In this connection, and in a work of this kind, the remarks of a citizen of Philadelphia, on ' the progrefs of population, agriculture; manners and government in Pennfylvania, in a letter to his friend in England,' are too valuable to be omitted.
' The firft fettier in the woods is generally a man who has outlived his credit or fortune in the cultivated parts of the ftate. His time for migrating is in the menth of April. His firft objeet is to build a fmall cabbin of rough logs for himfelf and family. The floor of this cabbin is of earth, the roof is of fplit logs-the light is received through the coor, and, in fome infances, through a fmall window made of greafed paper. A coarfer building adjoining this cabbin affords a chelter to a cow, and pair of ponr horfes. The labour of erecting thefe buildings is fucceeded by killing the trees on a few acres of ground near his cabbin; this is done by cutting a circle round the treis, two or three feet from the ground, The ground around thefe trees is then ploughed and

Indian corn planted in it. The feafon for planting this grain is about th zoth of May-It grows generally on new ground with but little cultiva tion, and yields in the month of Octuber following, from 40 to 50 buhell per acre. After the firf of September it affurds a good deal of nourihh ment to his family, in its green or unripe flate, in the form of what called rogling eais. His family is fed during the fummer by a fma quantity of crain which he carries with him, and by fith and game His cows ana horfes feed upon wild grais, or the fucculnt twigs of th woods. For the firt year he endures a great deal of diftrefs from hunge -cold-and a variety of accidertal caules, but he feldom complainsc finks under them. As he lives in the neighbourhood of Indians, he foo acquires a Atrong tincture of their manners. His exertions, while the continue, are violent ; but they are fucceeded by long intervals of refi His picafures confit chiefy in filhing and hunting. He loves fpirituou liquors, and he eats, driuks and fleeps in dirt and rags in his little caboir In his intercourfe with the world he manifefts all the art which charac terize the Indians of our country. In this fituation he paffes two c three years. In proportion as population increafes around him, he be comes uneafy and diffatisfied. Formerly his cattie ranged at large, bo now his neighbours call upon him to conine them within feinces, to pre vent their trefpaffing upon their felds of grain. Formerly be fed his family withif wild animals, but thefe, which fly from the face of mar now ceafe to afford him an eafy fublitence, and he is compelled to raif domeftic animals for the fupport of his family. Above all, he revoli againtt the operation of laws. He cannot bear to furrender up a fingl natural right for all the benefits of government; and therefore he abar dons his little fettlement, and feeks a retreat in the woods, where b again fubmits to all the toils which have been mentioned. There at inftanecs of many men who have broken ground on hare creation, ne lefs than four different times in this way, in different and more advance parts of the fate. It has been remarked, that the fight of this clafs ? people is always increafed by the preaching of the gofpel. This wi not furprife as when we confider how oppofite its precepts are to the licentious manner of living. If our firl fettler was the owner of the Spe of land which he began to cultivate, he feils it at a confiderable profit t his fucceffor ; but if (as is oftener the cafe) he was a tenant to fome ric landholder, he abandons it in debt; however, the finall improvemen he leaves belind him, generally make it an object of immediate deman to a fecond fpecies of fettier.

This fpecies of fetter is generally a man of fome property; he pay onc tisd or one fourth part in cath for his plantation, which confifts three or four hundred aceres, ard the reft in gaies or iuftaiments, as it called here : that is, a certain fum yearly, without interet, till the whai is paid. The frft object of this fettler is to build an addition to his cat bin; this is done with hewed logs: and as faw-mills generally follo fettements, his floors are made of boards; his roof is made of what a called clapboards, which are a kind of coarfe fhingles, fplit out of ino oak log. This houfe is divided by two floors, on each of which a: two rooms: under the whole is a cellar walied with fone. The cabhi ferves as a kitchen to this houfe. His uext oliject is to clear a little me
low ground, and plant an orchard of two or three hundred apple trees. His fable is likewife enlarged; and, in the courfe of a year or two, he builds a large log bazn, the roof of which is commonly thaiched with He fraw : he moreover encreafes the quantity of his arable land; and, oflead of cultivating Indian corn alone, he raifes a quantity of wheat ind rye: the latter is cultivated chiefy for the purpofe of being ditilled nito wilkey. This fpecies of fettler by no means extracts all from the barth, which it is abie and willing to give. His fields yield but a feanty nicreafe, owing to the ground not being fufficiently ploughed. The hopes of the year are often blated by his catte breaking through his ralf made fences, and deftroying his grain. His horfes perform but half the labour that might be expected from them, if they were better edd and his cattle often die in the fpring from the want of provifion, Ind the delay of grafs. His houfe, as well as his farm, bear many marks if a weak tone of mind. His windows are unglazed, or, if they have had flafs in them, the ruins of it are fupplied with old hats or pillows. This pecies of fettler is feldom a good member of civil or religious fociety : with large portion of a hereditary mechanical kind of religion, he neglects to ontribute fufficiently towards building a church, or naintaining a refilar adminittration of the ordinances of the gofpel: he is equaily indifpofed to fupport civil government : with high ideas of liberty, he reufes to bear his proportion of the deite contracted by its eftabiifhmert nour country: he delights chiefly in company-tometimes drinks fipiituous liquors to excefs-will fpend a day or two in every wesk, in atending political mearings; and, thus, he contrats debts, which, (if he annot difcharge in a depreciated paper currency) compel him to fell his plantation, generally in the courfe of a few years; to the third and laft pecies of fettler.
This fpecies of fettler is commonly a man of property and good chaaeter; fometimes he is the for of a wealthy farmer in one of the interior, ind ancient counties of the fate. His firt object is to convert every potof ground, over which he is able to draw water, into meadow : where this cannot be done, he felects the mont fertile fpots on the farm, and devotes it by manure to that purpofe. His next object is to build a parn, which he prefers of flone: This building is, in fome intances, one hundred feet in froit, aind forty in depth : it is made very compart, Ro as to fhut out the cold in winter; for our farmers find that their horfes, ind.cattle, when kept warm, do not require near as much food, as when. they are exp fed to the cold. He ufes oeconomy slikewife, in the cor.fumption of his wond. Hence he keeps himfelf warm in winter, by neans of toves, which fave an immenfe deal of labour to himfelf and bis horfes, in cutting and hawling wood in cold and wet weather. His ences are every where repaired, fo as to fecure his grain from his own and his neighbour's cattle. Bat further, he increafes the number of the sticles of his cultivation, and, infead of raifing corn, wheat, and rye hlone, he raifes oats, buckwheat (the fagopyrum of Linnæus) and fpelts. Near his houfe, he allots an acre or two of ground for a garden, in which he raifes a large quantity of cabbage and potatocs. His newiy lieared fields afford him every year a large increafe of turnips. Over he fyring which fupplies him with water, he builds a milk houfe: he
likewife adds to the number, and improves the quality of lis fruit trees: his fons work by lis fide all the year, and his wife and daughters forfake the dairy and the fpinning wheel to fhare withhim in the tolls of harvef. The lat objeft of his induatry is to build a dwelling-heufe. This bufinefs is fometimes effected in the courfe of his life, but is oftner bequeathed to his fon, or the inheritor of his plantation ; and hence we have a commen faying among our beft farmers, "that a fon fhould always begin where his father left off";" that is, he fhould begin his improvements, by buiding a commodious dwelling-houfe, fuited to the improvements and value of the plantation. This dwelling-houfe is generally built of ftone; it is large, convenient, and filled with ufeful and fubllantial furniture ; it fometimes adjoins the houfe of the fecond fettlerbut is frequently placed at a little diftance from it. 'I he horfes and cattle of this iptcies of fettler, bear marks in their ftrength, fat, and fruit-fulnefs-of their being plentifully fed and carefully kept. His table - abounds with a varicty of the beft provifions; his very kitchen flows with milk and honey ; beer, cyder, and wine are the ufual drinks of his family: the greatelt part of the cloathing of his family is manufactured by his wife and daughters. In proportion as he increafes in weaith, he values the protection of laws: hence he punctually pays his taxes towards the fupport of government. Schools and churches likewife, as the means of promoting order and happinefs in fociety, derive a due fupport from him: for benevolence and public fpirit, as to thefe objects, are the natural offspring of afluence and incependence. Of this clafs of fettlers are two thirds of the farmers of Pennfylvania: thefe are the men to whom Pennfylvania owes her ancent fame and confequence. If they pofiefs lefs refinement than their fouthern neighbours, who cultivate theil lands with flaves, they poffefs more republian viriue. It was from , the farms cultivated by thefe men, that the American and French armie: were fed chiefly with bread during the late revolution: and it was fror the produce of thefe farms, that thofe millions of dollars were obtainec from the Havanna after the year 1780 , which laid the foundation o: the bank of North America, aud which fed and cloathed the American army, till the glorious peace of Paris.

This is a fhort account of the happinefs of a Pennfylvania farmer to this happinefs our ftate invites men of every religion and country. Wi do not pretend to offer emigrants the pleafure of Arcadia; it is enougl if affluence, independence, and happinefs are enfurd to patience, in duftury, and labour. The moderate price of land,* the credit whic arifes

* The unoccupied lands are fold by the fate for about fix gaineas, inclyfive of all charges, fer bundred acyes. But as moft of the lands that are fittlea are prourrid firm perfons who bad purchafed them from the fate, they are foil to the firft Jetter for a mutch bigber price. The qualiy of the foil; its vicini ty to mills, cont-boufes, places of wierfhip, and navigable water: the difanm of lund carriage to the fea-ports of Fhiladl lpbia or Baltimore, and the natu: of the ronds, all inftuence the price of land to the firf fettler. The quantity, cleared land, and the sature of the improvements, added zo all the abore circun, founces, influerice the price of farms to the fecond and third fettlers. Hence th
arifes from prudence, and the fafety from our courts of law, of every Species of property, render the bleflings which I have defcribed, objects within the reach of every man.

From a review of the three different fpecies of fettlers, it appears, that there are certain regular flages which mark the progrefs from the favage to civilized life. The firt fettler is nearly related to an Indian in his manners. In the fecond, the indian manners are more diluted. It is in the third fpecies of fettlers only, that we behold civilization completed. It is to the third feceies of fettlers only, that it is proper to apply the term of farmers.

While we record the vices of the firtt and fecond fettlers, it is but juft to mention their virues likewife. Their mutual wants produce mutual dependence: hence they are kind and friendly to each other-their folitary fituation makes vifiters agreeable to them ; hence they are hofpitable to ftrangers : their want of money (for they raife but little more than is neceffary to fupport their families) has made it neceffary for therato affociate for the purpofes of building houfes, cutting their grain, and the like. 'This they do in turns for each other, without any other pay than the pleafures which ufually attend a country frolic. Perhaps, what I have called virtues, are rather qualities arifing from neceffity, and the peculiar itate of fociety in which thefe people live. Virtue fhould, in all cafes, be the offspring of principle.

I do not pretend to fay, that this mode of fettling farms in Pennfylvania is univerfal. I have known fome inftances where the firft fettler has performed the improvements of the fecond, and yielded to the third. I have known a few inftances likewife, of men of enternrizing fpirits, who have fettled in the wildernefs, and who, in the courfe of a fingle life, have advanced through all the intermediate fages of improvement that I have mentioned, and produced all thofe conveniences which have been afcribed to the third fpecies of fettlers; thereby refembling, in their exploits, not only the pioneers and light-infantry, but the main body of an army. There are inftances likewife, where the firt fettlement has been improved by the fame family, in hereditary fucceffion, till it has reached the third ftage of cultivation. There are many fpacious fone houfes, and highly cultivated farms in the neighbouring counties of the city of Philadelphia, which are poffeffed by the grandfons and greatgrandfons of men who accompanied William Penn acrofs the ocean, and who laid the foundation of the prefent improvements of their pofterity, in fuch cabbins as have been defcribed.

This
price of land to the firft fettler is from a quarter of a guinea to two guineas per acre; and the price of farms is from one guinea to ten guineas per acre, to the fecond and third fettlers, according as the land is raaried by the before-mentioned circumflances. When the firgt fettler is unable to purchafe, be often takes a tract of land for feven years on a leafe, and contracts, infead of paying a rent in cafb, to clear fifty acres of land, to build a log cabbin, and a barn, and to plant an orchard on it. This traEt, after ibe expiration of this leafe, fells or rents for a confiderable profit.

This paftion. firange and new as it may appear to an Europear, is wifely calculated for the extenfion of population in Anmerica: and this it does, not only by promoting the increafe of the human fpecies in new fettlements, but in the old fettement likewife. While the degrees of induftry and knowledge in agriculture, in our country, are proportioned to farms of from 75 to $3 \circ \mathrm{o}$ acres, there will be a langour in population, as foon as farmers multiply beyond the number of farms of the above dimenfions. To remove this langour, which is kept up alike by the increafe of the prise, and the divifion of farms, a migration of part of the community becomes abfolutely neceffary. And as this part of the conmunity often conffits of the idle and extravagnt, who eat withoat working, their removal, by increafing the facility of fubfittance to the frugal and induftrious who remain behind, naturally increafes the number, of people, juit as the cutting off the fuckers of an apple tree increafes the fize of the tree, and the quantity of fruit.

I have only to add upon this fubject, that the migrants from Pennfylvania always travel to the fouthward. The foil and climate of the weltern parts of Virginia, North and South-Carolina, and Gcorgid, afford a more eafy fupport to lazy farmers, than the fubborn but durable foil of Pennfylvania. Here cur ground requires deep and repeated plowing to renderit fruitful ; there fcratching the ground once or twice affords tolerable crops. In Pennfylvania, the length and coldnefs of the winter makes it necenfary for the farmers to beffow a large fhare of their labour in providing for, and feeding their cattle; but in the fouthern flates, cattle find pafture during the greatef part of the winter, in the fields or woods. For thefe reafons, the greatelt part of the weffern counties of the flates, that have been mentioned, are fettled by original inhabitants of Pennfylvania. During the late war, the militia of Orange county, in North Carolina, were enrolled, and their number amounted to 3500 , every man of whom had migrated fron Pennfylvania. From this you will fee, that our fate is the great outport of the United States for Europeans; and that, after performing the office of a fieve, by detaining all thofe people who poffers the flamina of induftry and virtue, it allows a paffage to the rett, to thofe fates which are accommodated to their habits of indolence and vice.

I frall conciude this letter by remarking, that in the mode of extend, ing population and agriculture, which I have defcribed, we behold a new fpecies of war. The third fettler may be viewed as a conqueror. The weapons with which he atchieves his conquefts, are the implements of humandry: and the virtues which direct them, are induftry and eeconomv. Idlenefs, extravagance, ardi igrorance fly before him. Hapy" would it be for mankind, if the kings of Europe would adopt this mode of extending their territories: it would foon put an end to the dreadful connection, which has exitted in every age, between war and poverty, and between conquert and defolation.; *

Thefe obfervations are equally applicable to the progrefs of the fettlements in all new countries.

Religion.] We have already mentioned the prevailing religicus fects in this ftate. A particular account of fome of their pecuitar cuttoms and tenets, will here be expected.

Of the great variety of religious denominations in Pennfylvania, the Friends or Quakers are the molt numerous. George Fox is called the Father of this religious fect, becaufe he firft coliected them into a fociety in England, about the middle of the $17^{\text {th }}$ century. The true appellation of thefe people is Friends; that of Quakers, was early and annjuitly given them by way of contempt. They came over to America as early as 1656 , but were not indulged the free exercife of their religion in New England.*

They were the firt fettlers of Pennfyivania in 1682, under William Penn, and have ever fince flourifhed in the free enjoyment of their religion. They believe that God has given to all men fuficient light to work their falvation, unlefs it be refiited ; that this light is as extenfive as the feed of fin, and faves thofe who have nut the outward means of falvation; that this light is a divine principle in which dwells God the Father, Son and Holy Ghoft. They maintain that the frriptures are not the principal ground of all truth and knowledge; nor yet the primary rule of faith and manners; bus becaufe they give a true teftimony of the firf foundation, they are and may be efteemed a fecondary rule, fubordinate to the fuirit, from whom they derive all their excellence. They believe that immediate revelation has not ceafed, but that a meafure of the fpirit is given to every perfon. That as by the light or gift of God, all £piritual knowledge is received, thofe who have this gift, whether male or female, though without human commiffion or learning, ought to preach ; and to preach freely, as they have freely received the giff. All true and acceptable worthip of God, they maintain, is by the inward and immediate moving of his firit ; and that water baptifm and the Lord's fupper were comnanded only for a time. They neither give titles, nor ufe compliments in their converfation or writings, believing that whatjoever is more than yea, yea, and nay, nay, cometh of evil. They confcientioully avoid, as unlawtul, kneeling, bowing, or uncovering the head to any perfon. They difcard all fuperfuities in drefs or equipage: all games, fports, and plays, as unbecoming the chrittian. 'Swear not at all' is an article of their creed, literally obferved in its utmoft extent. They believe it unlaw ful, to fight in any cafe whatever; and think that if their enemy fmite them on the owe cheek, they ought to turn to bim the other alfo.t. They are generally honelt, punctual, and even punctilious in their dealings; provident for the neceffities of their poor; friends to humanity, and of courfe enemies to llavery ; frict in their difcipline ; carefulin the obfervance even of the punctios in drefs, fpeech and manners, which their religion enjuins ; faithful in

## *See Hift. of Maffacbufetts and Comnericu*

$\dagger$ During the late war, foime of their number, conirary to this aricle of their faith, thought it their duty to take $u_{i}=\mathbf{r}$ rns in definct of their country. This laid the foundatioz of a fecelfinn from tobir brethren, and thy norex forms a liparate congregation in Pbiladelpbia, ly the name if the 'Refifing or fighting Quakers.'
the education of their children ; induftrious in their feveral occupations. In fhort, whatever peculiarities and miftakes thofe of other denominations have fuppofed they have fallen into, in point of religious doctrines, they have proved themfelves to be good citizens.

Next to the Quakers, the Presbyterians are the moft numerous; concerning whon we have nothing to add to what we have already faid under New York. (page 268.)
The proteftant Episcopal Church of New York, New Jerfey, Pennfy Ivania, Delaware, Maryland, Virginia and South-Carolina, met in Convention at Philadelphia, October 1785 , and revifed the book of common prayer, and adminittration of the facraments and other rites and ceremonies, and publifhed and propofed the book, thus revifed, for the ufe of the church. This revifion was made in order to render the liturgy confiftent with the American revolution and the conflitutions of the feveral ftates. In this they have difcovered their liberality and their parriotifm. In Pennfylvania and the fouthern ftates this revifed book is pretty generally ufed by the epifcopal churches. In New York and New Jerfey it has not leen adopted.

There are upwards of fixty miniters of the Lutheran and Calvinist religion, who are of German extraction, now in this ftate ; all of whom have one or more congregations under their care ; and many of them preach in fplendid and expentive churches : and yet the firt Lutheran minifter, who arrived in Pennfylvania about forty years ago, was alive in 1787, and probably is ftill, as was alfo the fecond Calviniftical minifter.

The Lutherans do not differ, in any thing effential, from the Epifopalians; nor do the Calvinifts from the Preibyterians.

The Moravians are of German extraction. Of this religion there are about 1300 fouls in Pennfylvania; viz. between 500 and 600 in Eethlehem; 450 in Nazareth, and upwards of 300 at Litiz, in Lancafter county. They call themfelves the 'United Brethren of the Proteftant Epifcopal church.' .They are called Moravians, becaufe the firf fettlers in the Englifh dominions were chiefly migrants from Moravia. Thefe were the remnant and genuine defcendents of the church of the ancient United Brethren, eftablifhed in Bohemia and Moravia, as early as the year 1456. About the middle of the laft century, they left their native country, to avoid perfecution, and to enjoy liberty of confcience, and the free exercife of the religion of their fore-fathers. They were received in Saxony, and other Proteftant dominions, and were encouraged to fettle among them, and were joined by many ferious people of other denominations. 'They adhere to the Auguftan Confeffion of Faith, which was drawn up by the Proteflant divines at the time of the reformation in Germany, in the year 1530 , and prefented at the diet of the empire at Aufburg; and which, at that time, contained the doctrinal fyftem of all the eitablifhed Proteftant churches. They retain the difcipline of their ancient church, and make ufe of Epifcopal ordination, which has been handed down to them in a direct line of fucceffion for more than three hundred years.*

* Suz David Crantz Hift. of 'The ancient and modern L'nited Bretbren's char.h, tranilated from the German, by the Rev. Benjamin La Trobe. Londsen, 1780 .

As to their doctrina! tenets, and the practical inferences thence deduecd, they appear to be efentially right, and fuch as will not be excepted againlt by any candid and liberal perfun who has made himfelf acquainted with them. Thofe who wilh to obtain a thorough and impartial knowledge of their religious fentiments and cuftoms, may fee them excellently fummed up in a plain, but nervous ityle, in 'An expoition of Chriftian Duetrine, is taught in the Proteltant church of the United Brethren, written in German by A. G. Spangengerg; and tranilated and publithed in Engliih in 1784.' By this book nothing appears but that they are thorough in the duetrines of grace, as they are obvioully exhibited in the Old and New Teftament. They profefs to live in frict obedience to the ordinances of Chritt, fuch as the obfervation of the fabbath, infant baptifm, and the Lord's Supper ; and in addition to thefe, they practice : The Foot walhing, the Kifs of Love, and the ufe of the Lot;' for which their reafons, if not conclufive, are yet plaufible.

They were introduced into America by Count Zindzendorf, and fettled at Bethlehem, which is their principal fettlement in America, as early as 1741. The following authentic defcriptions of their feveral fettlements in this ftate, which was obligingly fent me by one of their own number, will afford the reader a jult idea of the uncommon regularity, iadultry, ingenuity and oeconomy which characterize thefe people.

Bethleben is fituated on the river Lehigh, a weftera branch of the Delaware, 'fifty-three miles north of Philadelphia, in lat. $40^{\circ} 37^{\prime}$. The town being built partly on a high rifing ground, and partly on the lower banks of the Manakes, (a fire ereek, which affords trout and other filh) has a very pleafant and healthy fituation, and is frequently vifited in the fummer-feafon by gentry from different parts. The profpect is not extenfive, being bourded very near by a chain of the Lehigh hills. To the northward is a tract of land called the dry lands.

In the year 1787 , the number of the inhabitants amounted to between 500 and toon, and the houfes were about fixty in number, moflly good trong buildings of limeftone.

Befides the church or public meeting-hall, there are three large facious buildings, viz.

1. The fingle brethren's or young men's houfe, facing the main ftreet or public road. Here the greateft part of the fingle tradefmen, journeymen and apprentices of the town are boarded at a moderate rate, under the infpection of an elder and warden, and have, befides the public meetisgs, their houfe-devotions, morning and evening prayers. Different trades are carried on in the houfe for the benefit of the fame.
2. The fingle fifter's, or young women's houfe, where they live under the care of female infpectors. Such as are not employed in private fam milies, earn their bread moftly by finning, fewing, fine needie work, knitting and orher female occupatiors.

Though this houfe has its particular regulations to preferve order and decorun, and may perhaps bear fome refemblance to a nunnery, (being fometimes improperly fo calied) yet the plan is very different. The ladies are at liberty to go about their bufnefs in the town, or to take a Walk for reereation; and fome are employed in private families, or live.
with their parents; neither are they bound to remain in the fingle ftate, for every year fome of them enter into the marricd ftate.

As to thiciralmort unitorm drefs, the women in general for the fake of avoiding extravagance, and the follies of fafhion, have hitherto kept to a particular fimple drefs, introduced among them in Gerimany many years ago.
3. The houfe for the widow women; where fuch as have not a hode of their own, or means to have their own houfe furnifhed, live nearly in the fame way as do the fingle fitters. Such as are poor, infirm and fuperannuated, are affifed or inaintained by the congregation, as is the cafe with other members of the fame, that are not able to obtain fubfiftence for themfelves.

There is, befides, an inftitution of a fociety of married men, begun fince the year ${ }^{1777}$, for the fupport of their widows. A confderable fund or principal has been raifed by them, the intereft of which, as well as the yearly contributions of the members, is regularly divided among the widows, whofe hufbands have been members of the infitution.

In a houfe adjoining the church, is the fchool for girls; and, fince the year 1787 , a boarding fchool for young ladies from different parts, who are infructed in reading and writing, (both Englifh and German) grammar, arithmetic, hiftory, gengraphy, ncedle-work, mufic, \&c.

The miniter of the place has the fpecial care and infpection of this as well as of the boys fchool, which is kept in a feparate houfe, fitted to that purpofe, and are taught reading and writing in both languages, the rudiments of the latin tongue, arithmetic, "\&c.'

Befides the different houfes for private tradefmen, mechanics and others; there is a public tavern at the north end of the town, with pretty good accommodations; alfo a fore, with a general affortment of goods; an apothecary's fhop; a large farm-yard ; and on the lower part, on Manakes creek, is a large tan-yard, a curriers and dyers thop, a grift-mill, fulling-mill, nil-mill and faw-mill; and on the banks of the Lehigh, a brewery.

The town is fupplied with good water from a fpring, which being in the lower part of the town; is raifed up the hill by a machine of a very fimple confruction, to the height of upwards of 100 fect, into a refervoir, whence it is conducted by pipes into the feveral ftreets and public buildings of the town.

The ferry acrofs the river is of fuch particular contrivance, that a flat, large enough to carry a team of fix horfes, runs on a frong rope, fixed and fitretched acrofs; and, by the mere force of the ftream, with. out any other affilance, croffes the river backwards and forwards; the flat being always put in an oblique direction, with its foremof end verging towards the line defcribed by the rope.
The greater part of the inhabitants, as well as the people in the neighbourhood, being of German extraction, this language is more in ufe than the Englifh. The latter, however, is cultivated in the fchools, and divine fervice performed in both languages.

Nazareth is ten miles north from Bethlehem, and fixty-three northfrom Philadelphia. It is a tract of good land, containing about 5000 acres, purchafed originally by the Rev. Mr. George Whitfield, in 1740,
and fold two years after to the brethren. The town was laid out almoft in the center of this tra\&t, in $177^{2}$. Two 1treets crufs each other at right angles, and form a fquare, in the middle, of 340 by 200 fect. The largett building is a ftone houfe, erected in 1755 , named Nazareth-hall, 98 feet by 46 long, and 54 in height. In the lowermoff fory is a fpacious meeting-hall, or church; the upper part of tie houle is chiefly fitted for a boarding fehool, where :outh, from different parts, are under the care and infpection of the minifter of the place and feveral tutors, and are influcted in the Englifh, German, Latin and French languages; in hifory, gengraphy, book-keeping, mathematics, mufic, drawing and other fciences. The front of the houle faces a large fquare open to the fouth, adjoining a fine piece of meadow ground, and commands a moft beautiful and extenfive profpect. Another elegant building on the eaft fide of Nazareth-hall is inhabited by fingle fifters, who have the fame regulations and way of living as thofe in Bethlehem. Befides their principal manufattory for fpinning and twiting cotton, they have lately begun to draw wax tapers.

At the louthweit corner of the aforefaid fquare, in the middle of the town, is the fingle brethren's houfe, and on the ealt foutheart corner a ftore. On the fouthermoft end of the ftreet is a good tavern. The houfes are, a few excepted, built of lime ftone, one or two fories high, inhabited by tradefmen and mechanics moftly of German extracion. The inhabitants are fupplic: with water conveyed to them by pipes from a fine fping near the town. The place is noted for having an exceedingly pleafant fituation; and enjoying a very pure and falubrious air. 'The number of inhabitants in the town and farms belonging to it, (Schoeneck included) conttituting one congregation, and meeting for divine fervice on Sundays and holididas at Nazareth-hall, was, in the year 1788 , about

Litiz is in Lancafter county, and Warwick townfhip; eight miles from Lancafter, and feventy miles weft from Philadeiphia. This fettlement was begun in the year 1757. There are now, befides an elegant church, and the houfes of the fingle brethren and fingle fifters, which form a large fquare, a number of houfes for private families, with a fore and tavern, all in one ftreet. There is alfo a good farm and feveral mill works belonging to the place. The number of inhabitants, including thofe that belong to Litiz congregation, living on their farms in the neighbourhood, amounted, in 1787 , to upwards of 300 .

Such is the Moravian intereft in Pennfylvania. Their other fettlements in America, are at Hope, in New Jerfey, already defcribed, and at Wachoria, on Yadkin river, in North Carolina, which will be defribed in its proper place. Befides thefe regular fettlements, which are formed by fuch only as are members of the brethren's church, and live together in good order and harmony, there are, in different parts of Pennfylvania, Maryland and New Jerfey, and in the citics and towns it New York, Pemfylvania, Lancafter, Yorktown, \&c. congregations of the brethren, who have their own church and minifter, and hold the fame principles, and doetrinal tenets, and church rites and ceremonies, as the former, though their local fituation does not admit of fuch particular regulations as are peculiar to the regular fettlements.

In Pennfylvania there are fixteen congregations of Englifh Bapriste. The doctrines, difcupline and worfhip of thefe, are finilar to thofe of the New England Baptifts. In ${ }^{1770}$, the number of this denomination of Baptitts was reekoned at $6 ; 0$ tamilies, making, as was fuppofed, 3,25 o fouls, who were divided into ten churches, who had eighteen meeting-houfes, and it miniters. Befides theie there are a few Sabbatariin Bat tits, who keep the feventh day as - oly time, and who are the remains of the Keithian or Quaker Baprifts, and a number of Tunkers and Menuonits, hoth of whom are profefionally Baptifts, and are of German extraction.
'I he Tunkers are fo called in derifion, from the word tunken, to pus a morel in fauce. The Englifh word that conveys the proper meaning of Tunkers is Sops or Dippers. 'i hey are alfo called Tumblers, from the manner in which they perform baptifm, which is by putting the perfon, while kneeling, head firt under water, fo as to refemble the motion of the body in the action of tumbling. The Germans found the lettera $t$ and $b$ like $d$ and $p$; hence the words Tunkers and Tumblers have been corruptly written Dunkers and Dumplers.

The firf appearing of thefe people in Alnerica, was in the fall of the year 1719 , when about twenty families landed in Philadelphia, and difyerfed themfelves in vatious parts of Pennfylvania. They are what are called General Bratifts, and hold to general redemption and general falvation. They ufe great plainnefs of drefs arei language, and will neither fwear, nor figbt, nor go to law, nor take intereft for the money they lend. They commonly wear their beards-- keep the firit day Sabbath. except one congregation--have the Lord's Supper with its ancient attendants of Love-feaffs, with wahing of feet, kifs of charity, and righs hand of fellowfhip. They anoint the fick with oil for their recovery. and ufe the trine immerfion, with laying on of hands and prayer, even while the perfon baptifed is in the water. Their church government and difcipline are the fane with thofe of the Englinh Baptifts, except that every brother is allowed to fueak in the congregation; and their beft fpeaker is ufually ordained to be their minifter. They have deacons, deaconefres (from among their ancient widows) and exhorters, who are all dicenfed to ufe their gifis thatedly. On the whole, notwithtanding their peculiarities, they appear to be humble, well-meaning chriftians, and have acçuired the charater of the Harmlifs Tunkers.
'i heir principa! fettlement is at Ephrata, fometimes called Tunkergtown, in Laricatter connty, fixty miles weftward of Phitadelphia. It conints of about forty buildings, of which three are places of worhip: One is caifti Sharon, and adjoins the fifter's apartment as a chapel; aroother, belonging to the brother's apartment, called Bethany. To thefe the brethrei and fiffers sefort, feparately, to worfhip morning and evening, and fonetimes in the night. The third is a common church, called Zinn, where all in the fettlement mect once a week for public worthip. The 'brethren have adopted the White Friars' drefs, with fome alterations; the filters, that of the nuns; and both, like them, have taken the vow of celibacy. All however, do not keep the vow. When they marry, they leave their culls and go among the married people. They fublifit by cultivaing theirlands, by attending a printing office, a grift mill,
a paper mill, an oil mill, \&-c. and the fifters by fpinning, weaving, fewang, is. . They, at firtt, nept on board couches, but now on beds, and have otherwife abated much of their former feverity. This is the congregation who keep the feventh day Sabbath. Their finging is charming, owing to the pleafantnefs of their voices, the variety ot parts, and the devout manner of performance. Befides this congregation at Ephrata, there were, in $177^{\circ}$, fourteen others in varicus other parts of Pennfylvania, and fome in Maryland. The whole, exclufive of thofe in Maryland, amonated to upwardis of 2000 fouls.

The Miennonists derive their name from Menno Simion, a native of Witnars in Germany, a man of learning, born in the year 1505 , in the time of the reformation by Luther and Calvin. He was a famous Roman Catholic preacher till about the year 1531 , when he became a Baptift. Some of his followers came into Pennfylvania from New York, and fettled at Germantown, as early as 1692 . This is at prefent their principal congregation, and the mother of the reft. Their whole number, in ${ }_{1770}$; in Pennfylvania was upwards of 4000 , divided into thirteen churches, and fortr-two congregations, under the care of fifteen ordained miniters, and fifty-three licenced preachers.

The Mennonifts do nut, like the Tunkers, hold the doctrine of general falvation; yet like them, they will neither fwear nor fight, nor beas any civil (ffice, nor go to law, nor take intereft for the money they lend, though many break this laft rule. Some of them wear their beards; wafh each others feet, \&c. and all ufe plainnefs of fpeech and drefs. Some have been expelled their fociety for wearing buckles in their fhoes, and having pocket holes in their coats. Their church government is democratical. They call themfelves the Harmlefs chritians, Revengelefs chriftians, and Weaponlefs chrittians. They are Baptifts rather in name than in fact; for they do not ufe immerfion. Their common mode of baptifm is this: The perfon to be baptized kneels; the mimlter holds his hands over him, into which the deacon pours water, which runs through upon the head of the perfon kneeling. After this, follow impofition of hands and prayer.

Literary, Humane, and otber uffefirl Societus.] Thefe are more numerous and flourifhing in Pennflyania, than in any of the Thirteen States. The names of thefe improving inflitutions, the times when they were eftablified, and a fummary of the benevolent defigns they were intended to accomplifh, will be mentioned in therr order.
i. The American Philosuphical Scciett, heldat Philadelphia, for fromotine usfful knowledif. This fociety was formed January 2d, 1769 , by the union of two other literary focieties that had fubfited for fometime in Philadelphia; and were create 3 one body corporate and politic, with fuch powers, privileges, and immunities as are neceffary for anfwering the valuable purpofes which the fociety had originally in view, by a charter, granted by the commonwealth of Pennfluania, on the 15 th of March, 1780 . This fociety have already publifhed two very valuable volumes of their tranfactions; one in 17 1, . e other 1786 .

In 1771 , this fociety confifed of nearly 300 members; and upwards of 120 have fince been added; a large preportion of which, are foreign-
ers of the firf dinination in Europe. This is an evidence of the incraf ing refpectability and improvement of the fociety.

Their charter allows the in to hold lands, gifts, \&ec. to the amount.o the clear yearly valuc of ten thoufand bufhels of wheat. The number o members is not limited.
2. The Societyfor promoting fotiticalenquiries; con. fiting of fify members, infituted in Kebruary, 1787.
3. The College of Paysiciaes, altituted in 1787 , for the pro. motion of medical, anatomical and chemical knowledge.
4. The Union Labrary Company of Philadelfhia, which was begun in 173 t , incorporated by the proprietors of the province ir in 1742 , and united with other companies, upon a fimilar efablifment. in 1769 . The number of members in 1773 was upwards of 400 . They pofiefs (except the library of Harvard college) the mont valuable collec. tion of books in America, confifting of upwards of 7000 volunses, whick are kept in Caípenters Hall. Under the fame roof they have a mufcum. containing a collection of curious medals, manufcripts, ancient relicks; foffls, sec. and a philofophical apparatus.
5. The Pennsylvania Hospital, a humane inftitution, which was firt meditated in 1750, and carried into effect by means of a liberal fubfcription of about $£ 3000$, and by the affiftance of the affembly who, in 1751 , granted as nuch more for the purpofe. The prefent building was begun in 1754, and finimed in 1756 . This hofpital is under the direction of twelve managers, chofen anuually, and is vifited every yeas by a committee of the affembly. The accounts of the managers are fubmitted to the infpection of the legiflature. Six phyficians attend gratis, and generally prefcribe twice or three times in a week, in their furns. 'This hofpital is the general receptacle of lunatics and madmen, and of thofe affected with other diforders, and are unable to fupport themfelves. Here they are humanely treated and well provided for.
6. The Philadelphia Disfensary, for the medical pelief of the foor. This benevolent inftitution was eftablifhed on the 12 th April, 1786 , and is fupported by annual fubferiptions of thirty-five thillings each perfon. No lefs than 1800 patients were admitted, within fixteen months after the firt opening of the difpenfary. It is under the direction of twelve managers, and fix phyficians, all of whom attend gratis, This inftitution exhibits an application of fomething like the mechanical powers, to the purpofes of humanity. The greatelt quantity of good is produced in this way with the leaft money: Five hundred pounds a year defravs all the expences of the inftitution. The poor are taken care of in their own houfes, and provide every thing for themfelves, except medicines, cordial drinks, \&c.

7 The Pencisylyamia Society for promoting the Abolition of Slavery, and the relicof of Free Negroes zulowfully bold in boudage. This fociety was begun in 1774 , and enlarged on the 23 d of April, 1787. The cficers of the fociety confift of a prefident, two vice-prefidents, two fecretarics, a treafurer, four counfellors, an electing committee of twelve, and an acting committec of fix members; all of whor? except the laft are to be chofen annually by ballot, on the firf Monday in January. The fociecy meet quarterly, and each member contributes ten fhillings annually,
innually, in quarterly payments, towards defraying its contingent exrences.
The legiflature of this flate, have favoured the humane defigns of this ociety, by 'An Act for the gradual Abolition of Slavery;' paffed on he rlt of March, 1780 ; wherein, among other things, it is ordained hat no perfon'born within the ftate, after the paffing of the act, thall pe confidered as a fervant for life; and all perpetual flavery, is by this ct, forever abohihed. The act provides, that thofe who would, in afe this aft had not been made, have been barn fervants or flaves, fhall be deemed fuch, till they fhall attain to the age of twenty-eight years ; but they are to be treated in all refpects as fervants bound by indenture for four years.
8. The Suciety of the United Brethren for propagating be gofpel anioing the beathens, inflituted in 1787 , to be held fiatedly at Bethlehem. An act, incorporating this fociety, and invefting it with all receffary powers and privileges for accomplifhing its pious defigns, was baffed by the legiflature of the fate, on the 27 th of February, 1788. They can hold lands, houfes, \&cc. to the annual amount of two thoufand pounds.

Thefe pious Bretbren, commonly called Moravians, began a miffion among the Mahikan, Wampano, Delaware, Shawanos, Nantikok and pther Indians, near fifty years ago, and were fofuccefsful as to add more than one thoufand fouls to the chriftian church by baptifm. Six hundred of thefe have died in the chriftian faith; about 300 live with the miffionaries near Lake Erie, and the relt are either dead, or apoftates in the wildernefs.*
9. The Pennsylvania Society for the encouragement of manufadures and ufeful arts, inftituted in 1787 , open for the reception of every citizen of the Uuited States, which will fulfil the engagements of a member of the fame. The fociety is under the direfion of a prefident, four vice-prefidents, and twelve managers, befides fubordinate officers. Each member, on his admiffion, pays ten fhillings at leait into the general fund; and the fame fum annually, till he fhall ceafe to be a member. Befides this, they have a manufacturing fund, made up of fubfcriptions of not lefs than ten pounds, for the purpofe of eftablifhing factories in fuitable places, for the emplovment of the induftrious ponr. The fubfcribers have all the profits arifing from the bufinefs. The meetings of this fociety are held quarterly.

Befides thefe, there is a Society for alleviating the miseries of prisons; and a Humane Society, for recovering and retoring to life the bodies of drowned perfons; intituted in 1770 , under the direction of thirteen managers.

Alfo, an Agricultural Society; a Society for German emigrants; a Marine Saciety, confifting of Captains of veffels; a Charitable Society for the fupport of the rwidows and fimilis of Preflyterian clergymen; and St: George's, St. Patrick's and St. Andrew's charitable Societies; alfo the Society of Free and Accepted Majons.
** An affecting biffory of the Brethren's miffion among the Indians, avill
Bortly be publibed.

Colleges, Academies and Schoos's.] From the enterprizing and literary fpirit of the PennfyIvanians, we fhould naturally conclude, what is fact, that thefe are numerous.

In Philadelphia is a University, founded during the war. Its funds were partly given by the ttate, and fartly taken from the old college of Philadelphia.

A medical fchool, which was founded in 1765 , is attached to the univerfity; and has profeffors in all the branches of medicine, who prepare the tudents (whofe number, yearly, is 50 or 60 ) for degrees in that fcience.

Dickinson Collfge, at Carlifle, 120 miles weftward of Philadelphia, was founded in 1783, and has a principal-three profeffors-a philofophical apparatus-a library confifting of nearly 3000 volumes-four thoufand pounds in funded certificates, and 10,000 acres of land ; the laft, the donation of the ftate. In 1787 , there were eighty fudents belonging to this college. This number is annually increafing. It was named after his excellency John Dickinfon, formerly prefident of this fate.

In :787, a college was founded at Lancafter, 66 miles from Philadelphia, and honoured with the name of Fkanklin College, after his excellency Dr. Franklin. This college iş for the Germans; in which they may educate their youth in their own language, and in conformity to their owe habits. The Englifh language, however, is taught in it. Its endowments are nearly the fame as thofe of Dickinfon college. Its truftees confift of Lutherans, Calvinits and Englifh ; of each an equal number. The principal is a Lutheran, and the vice-principal is a Calvinit. This college, as it concentres the whole German intereft, and $h$ s ample funds to fupport profeffors in every branch of fcience, has flattering profpects of growing importance and extenfive utility.

In Philadelphia, befides the univerfity and medical fchool already mentioned, there is, the Protestant Episcopal Academy, a very flourifhing infitution-The Academy for young Ladies-Another for the Friends or Quakers, and one for the Germans ; befides five free fchools, one for the paople called Quakers, one for Prefbyterians, one for Catholics, one for Germans, and one for Negross. The Epifcopalians have an academy at Yorktown, in York county. There is alfo an academy at Germantown, another at Pittfburgh, and another at Wafhington; thefe are endowed by donations from the legiflature, and by liberal contributions of individuals.

The fchools for young men and women in Bethlehem and Nazareth, under the direction of the peopie called Moravians, have already been mentioned, and are decidedly upon the beft eftablithment of any fihools in America. Befides thefe, there are private fchools in different parts of the Itate; and to promote the education of poor children, the fate have appropriated a large tract of land for the eftablithment of free fchools. A great proportion of the labouring people among the Germans and Irifh, are, however, extremely ignorant.

Chief Towns.] Philadelphia is the capital, not only of this, but of the United States. It is fituated on the weft bank of the river Delaware on an extenfive plain, about 118 miles (fome fay more) from the fea. The
length of the city eaft and weff, that is from the Delaware to the Schuylkill, upon the original plan of Mr. Pean, is 10,300 feet, and the breadith, north and fouth, is 4837 feet. Not two fifths of the plat covered by the city charter is yet built. The inhabitants, however, have not confined themlelves within the original limits of the city, but have built north and fouth along the Delaware, two miles in length. The longent fireet is fecond Areet, about 700 feet from Delaware river, and parallel to it. 'The circumference of that part of the city which is built, if we include Kenfington on the north, and Suathwark on the fonth, may be about five miles.

Market-Atreet is 100 feet wide, and runs the whole length of the city from river to river. Near the middle, it is interfected at right angles by Broad-ftreet, in feet wide, running nearly north and fouth, quite acrofs the city.

Between Delaware river and Broad-Atreet are 14 Areets, nearly equidiftant, running parallel with Broad-ftreet, acrofs the city; and between Broad-ftreet and the Schuylkill, there are nine Areets, equidiftant from each other. Parallel to Market-freet, are eight other ftreets, running eaft and weft from river to river, and interfect the crofs ftreets at right angles; all thefe Atreets are 50 feet wide, except Arch-ftreet which is 65 feet wide. All the ftreets which run north and fouth, except Broaditreet mentioned above, are 50 feet wide. There were four fquares of eight acres each, one at each corner of the city, originally referved for public and common ufes. And in the center of the city, where Broddffreet and Market-ftreet interfect each other. is a fquare of ten acres, referved in like manner, to be planted with rows of trees for public walks.

The firf ftreet between Delaware river and the bank, is called Waterftreet. The next, on the top of the bank, is called Front-ftreet; and weft of this the flreets are numbered, fecond, third, fourth, ©ic.

On the river Delaware, there are 16 public landings, at the diftance of 4 or 500 feet from each other; and private wharves fufficient for 200 fail of fea veffels to unload at a time; and room to build any necerfary number. There are 10 public landings on the Schuylkill, which, as the town does not yet extend fo far, are at prefent of no ufe.

Philadelphia was founded in 1682, by the celebrated William Penn, who, in October, 1701, granted a charter, incorporating the town with the privilege of choofing a mayor, recorder, eight aldermen, twelve common council men, a fheriff and clerk.

The city charter was vacated by the revolution, and has not been renewed under the new government. A bill for this purpofe is now (Nov. 1788) depending before the legiflature.

In 1749 , the dwelling houfes in the feveral wards in Philadelphia were as follows.

South fubarbs,
Duck ward,
Walnut do.
South do.
Chefnut do.
Middle do.


At this tine the number of inhabitants in the city were eftimated at 11,000 whites, and 600 blacks. 'The number of churches were the as follows,

2 Prefoyterian,
2 Quaker,
I Epifopalian,
1 Swedifn,
${ }_{1}$ Baptitt,

The following will give the reader an idea of the proportional numbers of the feveral religious denominations in Phladelphia.

An account of births and burials in the anited churches of Chrit church and St. Peters's in Philadelphia, from December 25, 1781, to December 25, 1782.


Philadelphia now contains about 5000 houfes; in general, handfomely built of brick ; and 40,000 inhabitants, compoled of almoft all natione and religions. Their places for religious worlhip are as follows.

## PENNSYLVANIA.

The Friends or Quakers, have
Tire Prefbyterians,
The Epifcopalians, The German Lutherans, The German Calvinits, The Catholics,
$5^{*}$ The Swedifh Lutherans, it
6 The Moravians, I
3 The Baptifts, I
2 The Univerfal Baptifs, I
I. The Methodilts, I

3 The Jews. I

The other public buildings in the city, befides the univerfity, academies, \&c. already mentioncd, are the following viz.

A flate houfe and Offices,
A, city court houfe,
A county court houfe,
A carpenters hall,
A philofophical fociety's hall,
A difpenfary,
A hofpital and offices,
An alms houfe,

A houfe of correction,
A public factory of linen, cotton and woolen,
A public obfervatory,
Three brick market houfes,
A fifh market,
A public gaol.

The fate houre is in Chefnut-ftreet, between fifth and fixth freets, and was erected in 1735 . The building is rather magnificent than elegant. The fate houfe yard, is a neat, elegant and facious public walk; ornamented with rows of trees; but a high brick wall, which enclofes it, limits the profpect.

In 1787 , an elegant court houfe was erefted, on the left of the fate houfe ; and on the right a philofuphical hall. 'Thefe add much to the beauty of the fquare.

South of the flate houfe is the public gaol, built of ftone. It has a ground half fory, and two fories above it. Every apartment is arched with fone againit fire and force. It is a hallow fquare, roo feet in front, and is the moft elegant and fecure beilding of the kind in America. To the goal is annexed a work houfe, with yards to each to feparate the fexes, and criminals from debtors.

The hofpital and poor houfe, in which are upwards of 300 poor people, whether we confider the buildings, or the defigns for which they. were erected, are unrivalled in America.

The German church, lately erected, is one of the moft elegant churches in America. Mr. D. Taneberger, one of the united brethren's fociety at Litiz, a great mechanical genius, is erecting a large organ, of more than thirty fops, for this church.

In Market-itreet, hetween Front and Fourth Streets, is the principal market, built of brick, and is 1500 feet in length. This market, in refpect to the quantity, the variety and neatnefs of the provifions, is not equalled in America, and perhaps not exceeded in the world.

The Philadelphians are not fo focial, nor perhaps fo hofpitable as the people in Bofton, Charlefton and New York. Various caufes have contributed

* One of thefe houres is for thofe Quakers ruko took up arms in defence of their country, in the late suar, cointrary ta the effablijbed priuciples of the Friends. They cali themfleves Free Quakers.
+ This is the oldeft church, in or near the city, and bas latcly been annexed to the Epijcopal order.
tributed to this difference, among which the moft operative has been the prevalence of party fuirit, which has been and is carried to greacer lengths in this city than in any etber in America: Yet no city can boatt of io many ufeful ingrovements in manufactures, in the mechanical ars, in the art of healing, and particularly in the feicace of harranity. The tradefmen and manufacturers have become fo numerous, thide they are beginning to afinciate for mutual improvement, and to promore regularity and uniformity in their teveral occupations. The carpenters, the cordwainers, the tayors, the watch-makers, the foiners and hair-dreflers, have already affociated, and others are forming into companies upon the fame plan.

The Philadelphians have exerten their endeavours, with happy and growing faccefs, to prevent the intemperate ufe of firituons liquors. In accomplianing this benerolent purpofe, on which fo much of the profperity and giory of our empire depend, every good citizen in the union will cheerfully lenci his ad and influence. As one important ftep towards effecting their defign, they are difountenancing difilleries, which are of coinfe declining, and encouraging breweries which are fatt increafing. The increafe of the conflimption of beer, in: the courfe of a few years pati, in every part of America, and particularly in Pennfylvamia, has been attonifhing. It has become a fathionable drink, and it is not improbable but that in a few years, it will come into univerfal ufe among all clafies of people. In proportion os the ufe of beer increafes, in the fame proportion will the ufe of firituous liquors decreafe. This will be a happy exchange.

In inort, whether we contider the conveniont local fituation, the fize; the baaty, the variety andutility of the improvements, in mechanics, in agriculture and manufactures, or the induftry, the enterprize, the hymanity and the ahbities, of the inhanatants of the city of Philadelphia, it merits to be viewed as the capital of the flourihing Empire of Leited America.

Lancaster is the largeit inland rown in America. It is the feat of juthice in Lancalter county, and ftands on Coneftogo creck, 66 miles, a Jittie to the north of the wen from Philadelphia. Its trade is already barge; and mult increafe in proportion as the furrounding country popalates. It contains abont 900 houfes, befides a moft elegant courthoofe, a nomber of handifme churches and other public buildings, and ahout 4.500 foels.

Cartissee is the feat of jufice in Cumberland country, and is mo miles weitward of thiladelphia. It contains upurds of 1500 inhabitants, who live in nca: 300 ftone houtes, and woithip in tirce churches. They have alifo a court houfe and a college. 'Thirty four ycars ago, this fout was a widecreefs, and inhabited by Indians and wild bealts. A like infance of the rapia progrefs of the arts of civilized life is fcarcely. to be foms: in hiftory.

P: тrsbuach, on the weftern fide of the Allegany mountains, is 320
 between the Allegany and 'Monongahela rivers, and about a quarter of $a$ mile alove their confuence, in lat. $40^{\circ} 26^{\prime}$ north. It contained in 1787 , I4c houfes, and 700 inhabitants, who are Prefbyterians and Epifcopalians.
opalians. The farrounding country is wery lilly but fertile, and well lored with excellent coal. The rivers alwond with fine filh, fuch as , ike, perch, and cat filh, which are all much harger than the fame fytdes or the eaftro fide of the mountains.
This town is laid out on Penn'splan, and is a thoroughfare for the incredible nomber of trasellers from the eafern and middle fates, to the fertements on the Ohio, and increates with aftentring rapidity.
Trade, mainfachures aide ag riculture.] On the fubject of exports nothing ban be furanhed more accurate and complete, than what is given in the American Viufeum for September, 178 , which follows.
Exports from Pbidatc! faia, in the yrars 1765, 1771, 1772, 1773, 1784;


Barrels of fifh, Boxes fpermia. candles. Buxes tallow candles, Boxes of chocolate,
Cwt. of coffee,
Buthels of falt,
Pounds of cotton wool,
Pounds of leather,
Packages of ditto,
Sides of ditto,
Pounds of rice,


In the year ${ }^{7} 87$, befides the above articles, the following were exported:

| Rarrels of fhip fuff, | 1,443 | Pounds of cheefe, | 29,472 |
| :--- | ---: | :--- | ---: |
| larrels of rye meal, | 102 | Barrels of herrings, | 610 |
| Cafts of oat meal, | 23 | Barrels of mackerels, | 174 |

Kergs of bread,
25,152 Quintals dry fifh, 4,718
Barreis of Indian meal,
Bufhels of rye,
Buftels of barley.
Buthels of oats,
14,7:0 Kegs of flurgeon, 363
1, 140 Barrels of falmon, 17
306 Barrels of manhadden. 236

Earrels of peas and beans,
7,421 Barrels of honey, 91

Earrels of apples,
$9: 9$
Kegs of oyfters, 48
Barrels of dried apples, 24 Barrels of porter, ..... 225
262
Buthels of potatoes, 8,656195 Oxen,$\begin{array}{lrr}\text { Buffels of onions, } & 4,373 & \text { Cows, } \\ \text { Barrels of beets, } & 12 & \text { Sheep, }\end{array}$Barrels of beets,185Barrels of nuts,
Barrels of cranberries,Berat boards,740 Tons of fteel,
145 ..... 34
Sheep,65
Windior chairs, 5,731 Tons of caltings,62
Shaken hogheads, 4,775 Stoves, ..... 66
Sets of wheel rimbers, 1,056 Anchors, ..... 37Pairs of whecls,
Oars,$\delta_{4}$ Stills and worms,1,400. Bricks,$4^{8}$
Hand ficikes, $39^{6}$ Bufhels of lime, ..... 423;469 ..... 468
Mats and fyars,
355 ..... 15
Coaches,
8Chariots,4 Caks of fuuff,
Phaetons,4
Carriages of different hinds,36
Chaifes,40
Witareess,10
Solke's,7Waggons,
Theelbarrows,40
96 Boxes of hair powder,535
Drays,
Ploughs,

| Harrow, |  | Packages of paper, | 3,3 |
| :---: | :---: | :---: | :---: |
| Turkeys, | 48 | Reams of ditto |  |
| Buxes of muf | 42 | Pack ı ges of palteboards, | 2 |
| Barrels of fhip bread, | 26,953 | Fox of parchment, |  |
| Pumps, | 4 | Barrels of varniih, |  |
| Boats, | 15 | Boxes of trees and pl |  |
| Flaxfeed frreens, | 14 | Packages of fecds |  |
| Cuting boxes, |  | Pounds of falif fras, | 2,000 |
| Carts, | 26 | Chefts and cafks of fna | 34 |
| Spinning wheels, | 30 | Cafss.of pink root, |  |
| Corn mills, |  | Buxes of effence |  |
| Settees, | 38 | Bags of hops, |  |
| Dutch fans, | 55 | Calks of clover feed, |  |
| Cafks of fhip blocks, | 9 | Bags, of do. |  |
| Tons of oak bark, | 45 | Packages of harnefs, |  |
| Hoghtheads of ditto, | 48 | Calves ikins, |  |
| Sifters, | 286 | Cafks of horn tips, |  |
| Logs of hickory, | 13 | Sheets of iron, | 6 |
| Saddle trees, | 247 | Share moulds, | 233 |
| Tons of nail rods, | 133 | A quantity of cedar \& |  |

The following remarks of a well informed citizen of Philadelphia, are iven as a proper illuftration of the foregoing accounts.
It is well known, that a confiderab), part of the fouthern flates have been in the habit of receiving their fupplies of foreign commodities thro this city; and that, of confequence, the tranfportation of thefe articles muft have formed a confiderable part of the coinmerce of this port. Many of thefe articles might be afcertained wish accuracy ; whillt the value and quantity of others could not, from their nature, be efrimated, under our prefent export laws. But as the object here chiefly regards articles of American produce or manufaçure, all others are excluded from the lif of exports for ${ }^{1787}$. It wili be fufficient to enumerate a few of the foreign articles, from which it will appear, that the obfervations on this head are ill founded. From Europe we import, among other articles, wincs, brandy, geneva, falt, fruit, drugs, and dry goods of every kind ; from the Weft indies, rum, fugar, coffe, cotton, and falt ; and from the Ealt Indies, teas, fyices, china ware, and dry goods; all of which articles are again exported to other ports of this continent, and the Weff Indies, to a very confiderable amount.
On a comparifon of the exports of the laft year, with thofe of the former years in the foregoing table, it will appear, that many articles, of which a confiderabie value is now exported, were either not hipped at all, or to a very fmall anount, in thofe years, whillt fome others are confiderably fhort of the quantity then exported. The firf of thefe fatts may be attributed to the getat improvements recently made in the agricalture and manufactures of this flate, whilf the latter is in many inftances to be accounted for from caufes rather beneficial than injurious to the profperity of this country.
Much of the provifions which were in the period antecedent to the late conteft, fhipped to foreign markets, is now confumed by the numerous
hands employed in manufaturing thofe articles of raw materials, which were formerly hipped to Enrope, and recurned of us in a manufactured fate. Of the fe may ba mentioned iron, leather, barley, tobacco, and furs, which we now mandature inio naits and figet, thoes, boots, and faddery, porterand ber, inaf and hats, in quantities more than fuficient for our own confunption: a contiderable quantity of thefe and other articles, formerly imported, are now mmatactured by our own citizens, and form a refpectable past of our exports: among thefe maty be enumerated, as the mont important, beet, pork, butter, cheefe, muftaro, haif fugar, chocoide, houfchold furature, carriages, fay, candles, hai: powder, farch, paper, and paffeboard. Upon an examination of the exports, many valuabie anticles will be found not emmerated : this arifes from the fame caufe, which prevents afcertaining the anount of dry goods : namely, the impombitity of knowing cither the vaiue or contents of packages, which pay no duty or infpection; confequentiy are only entered $m$ a general way, without any attention to their contents. Of goods under the lath defcription, the exportation is very great; being articles particularly demanded by the foutioen ftates, feveral of which receive their principai fuppites of theie articles from this city; among them, the chief are, hoes, boots, hats, gloves, printed hooks, and other itationary, faddlery, copper, tin and brafs wares, and hip chandlery.

Number of regyls entered at the cuftom-ivnfe, Pbiladeiploia, in the juars 1786 and 1783.


From the foregoing lif of articiss exported from the fate, it is eairy to fee that her manutatures and agriculture bave been aiready advanced to a degree of improvement fuperior to any of her filter thates. The people called Quakers and the Germans have contributed their full proportions towarus this improvement.

- Siuce the introduction of the carding and finning machines,' favs 2 Philadelphian writer, 'it is found that jcans can be made fo as to underfell thofe imported from England, with the unavoidahle charges of innportation. Every public fpirited man may be fupplied with this arricle at the factory, where the fale is very rapid, and purchafes have been made by every defcription of the citizens of Pennfy!vania, by the citizens. of the adjacent ftates, and by fome foreigners of diltinction.

Another article, calls for the attention of the friends of American manufactures; and of every frugal man-thread, cotton and worfed honery. Several gentlemer have made a careful and impartial examinamon of the flockings manufactured in this city, in Germantown, in the
town and county of Lancafter, Bethlehem, and Reading, and they find that the thread focixings made in Penafylvania, and fold generally at a dollar per pair, are of the fame finenefs with urported lackings which are fold at $\delta \rho_{4}$ and $8 / 6$. They alio find that mixed itocking; of thread and cotton, made in Pennfylvania, are fold lo wer in proportion compared with thofe of Great-Britain. Befides this difference in price, it is a well known fact that three pair of Pennfylvania made fockings will wear longer than four pair of thofe imported. There are now, 1788, about 250 ftocking looms in the different parts of the city and ftate, each of which makes on a medium, ane pair and a half of fockings every day. Thefe, deducting Sundays, will amount to 117,375 pair per annum, which, at $7 / 6$ a pair, is $£ .44015: 12: 6$. The increafe of wool and flax, the reduction of labor, provifions and rents, the cultivation of cotton in the fouthern ftates, and, above all, the ufe of machines to card fpin and twift cotton thread, will greatly pomote this article, of which, at two pair to each perfon annually, the United States require a yearly fupply of near fix millions of pairs-a capital domeftic demand, certain, and fteadily increafing with our population. The charges of importing hofiery, under the general impolt of five per cent. will be twenty-three per cent. exclufive of any proft to the importer or retailer. Should the adoption of the conftitution tempt any; either Americans or foreigners, to puth manufactures bere, this branch promifes great profit, and will no doubt be among the firft that will engage their attention.'

As many as two thirds of the Pennfylvanians fubift by agriculture. The articles they raife have been enumerated in the litt of exports.

A gentlemen in the vicinity of Philadelphia, in the year 1788 , planted one acre of carrots, which yielded him thirty tons-alfo an acre of pumkirs, which produced the fane quantity. He fows his carrots with a drill plough, and plants his pumpkins between the ift and roth of June. With thefe carrots and pumpkins on!y, he yearly fats a number of the beft beeves that are driven to Philadelphia market.

The produce of the country eatt of the Suiquehannah river is carried to Philadelphia in waggons drawn by horfes, except what is brought down the rivers in boats. The produce of the counties of York, Cuinberland and Franklin, which is principally wheat, is generally carried to Baltimore in wagrons. It is probable that Penufylvania will continue to lofe the trade of thefe three productive countics, till good roads are made to the Sufquichannah, and two free ferries eftablithed, one to Yorktown, and the other to Carlifle. Thefe inducements would probabiy turn the channel of the trade of thefe counties from Baltimore to Philadelptia. The produce of the counties weft of the Allegany mountains is principally purchafed as a fupply for the tronps ftationed in thofe parts, and for the numerous enigrants into the weltern country. Large herds of cattle are raifed here with very little expence.

Curious f/prings.] In the neighbourhood of Reading, is a fpring about fourteen feet deep, and about too feet fquare. A full mill itream iffues from it. The waters are clear and full of fifhes. From appearances it is probable that this fpring is the opening or outlet of a very confiderable river, which, a mile and an half or two miles above this place, finks into the earth, and is conveged to this outlet in a fubuerrenean channel.

In the northern parts of Pennfylvania there is a creek called Oil creck which empties into the Allegany river. It iffues from a furing, on the top of which Hoats an oil, fimilar to that called Barbadoes tar ; and from which one man may gather feveral gallons in a day. The troops fent to guard the weftern pofts, halted at this fpring, coilected fome of the oil, and bathed their joints with it. 'This gave then great relieffrom the rheumatic complaints with which they were affected. The waters, of which the troops drank freely, operated as a gentle purge.

Remarkable caves.] There are three remarkable grottos or caves in this flate ; one near Carlifle, in Cumberland county; one in the townfhip of Durham, in Bucks county, and the other at Swetara, in Lancafter county. Of the two former I have received no particular defcriptions. The latter is on the eaft bank of Swetara river, about two miles above its confluence with the Sufquehannal. Its entrance is fpacious, and defcends fo much as that the furface of the river is rather higher than the bottom of the cave. The vault of this cave is of folid lime fone rock, perhaps 20 feet thick. It contains feveral appartments, fome of them very high and fpacious. The water is inceffantly percolating through the roof, and falls in drops to the bottom of the cave. Thefe drops petrify as they fall, and have gradually formed folid pillars which appear as fupports to the roof. Thirty years ago there were ten fuch pillars, each fix inches in diameter, and fix feet high; all fo ranged that the place they enclofed refembled a fantuary in a Roman church. No royal throne ever exhibited more grandeur than this lnfus naturc. The refemblances of feveral monuments are found indented in the walls on the fides of the cave, which appear like the tombs of departed heroes. Sufpended from the roof is 'the bell' (which is nothing more than a ftone projected in an unufual form) fo called from the found that it occafions when fruck, which is fimilar to that of a bell.

Some of the falactites are of a colour like fugar-candy, and others refemble loaf fugar; but their beauty is much defaced by the country people. The water, which percolates through the roof, fo much of it as is not petrified in its courfe, runs down the declivity, and is both pleafant and wholeforne to drink. There are feveral holes in the bottom of the cave, defeending perpendicularly, perhaps into an abyfs below, which render it dangerous to walk without a light. At the end of the cave is a pretty brook, which, after a fhort courfe, lofes itfelt among the rocks. Beyond this brook is an outiet from the cave by a very narrow aperture. Through this the vapours continually pafs outwards with a ftrong current of air and afcend, refembling, at night, the fmoak of a furnace. Part of thefe yapours and fogs appear, on afcending, to be condenfed at the head of ihis great alembic, and the more volatile parts to be carried off, through the aperture communicating with the exterior air before mentioned, by the force of the air in its paffage.*

Antiquities.] On a high hill, near the 'Tyoga river, a little to the fouthward of the line which divides New York from Pennfylvania, are to be feen the remains of an ancient fortification. The form of it is circular, and it is encompaffed with an entrenchnient. From appearances it
is conjectured that pits were funk in a number of places, and lightly covered over, fo as to decoy the affailants in cafe of an attack, and defeat their attempts in ftorming the works. The entrenchment only remains; but it appears to have been formerly itockaded. The Indians are entirely ignorant of the origin of thefe works, but fuppofe they were erected by the Spanifh Indians. The hill is an exce!lentitation for a fort, and commands a delightful view of the country around it, whith is low and fertile. There is a fortification, of a fimilar kind, at Unadilla, in the flat lands.

Confitution.] Py the prefent confitution of Peninfy!vania, which was eftablifhed in September, ${ }^{17} 76$, all leginative powers are lodged in a fingle body of $m: n$, which is tiled • The general afiembly of reprefentatives of the freensen of Pennfylvania.' The qualification required to render a perfon eligible to this affembly is, two years refidence it the city or county for which he is chofen : nomernher of the houfe can hold any other office, except in the nilitia.

The qualifications of the electors, are, full age, and one years refidence in the itate, with payment of public taxes during that time. But the fons of freeholders are intitled to vote for reprefentatives, without any qualification, except full age.

No man can be elected as a member of the affembly more than four years in ferven.

The reprefentatives are chofen annually on the fecond Tuefday in October, and they meet on the fourth Monday of the fame month. A quorum of the houfe conifits of two thirds of the whole number of members elected; and the members, before they take their feats, are obiged to take an oath or affirmation of fidelity to the fate ; and alfo fubferibe a declaration or teft, acknowleging their belief in one God and the infiration of the friptures of the Old and New Teftament. The houfo chufe their own fpeaker, who, in the tranfacion of bufnefs, never leaves the chair. A journal of the proceedings of the aflembly is publithed regularly, and any member may infert the reafons of his vote upon the minutes of the houit. To prevent hafly determinations on matters of importance, all bills of a public nature are printed before the laft reading, and, except in cafes of neceffity, are not pared into laws befure the next, feffion. I he power of impeachment is vefted in the general affembly.

The fupreme executive power is lodged in a prefident, and a council confifting of a member from each county. The prefident is elected annually by the joint batiot of the affenbly and council, and from the members of council. A vice prentient is chofen at the fame time.

The counfllors are chofen by the freemen, every third year, and having ferved three years, they are ineligibie for the four fucceeding years. The appointments of ne thitd only of the members expire every year, by which rotation no more than one thrd can be new members. A counfellor is, by his office, a juitice of the peace for the whole fate. The prefident and council torm a court for the trial of impeachments.

The council meet at the fame time and place with the general afembly.

The prefident and council appoint and commifion judges of courts, naval officers, judge of the admiralty, attorney genema and other officers, the appoimment of whom is not exprefsly vetled in the people or gencral aficmbly. But the frcemen chuic the julices of peace, the colonels of mithta, and the ineviormilitary officers, and malea a return of the perfonseleted, to the prelident and council, who are impowerd to commiffon them. 'The jutices of peace hold their comminions for feven vears, renareabic however for mitonduat by the geneal antembly. A jutice, while in office, canot be a neprefentative in aflembly, nur take any fees but fuch as thall be :lllowed by the leginature.

The jedges of the fupicme conert hoid their uffice for feven years, and at the cod of that tem, may bere-appoined. They have a fixed falary, and are not permined to take any fees or purquifites, or to hold any other office, civil or military:

Courts of coninun pleas, feffons and orphans courts are held quarter-1 Iy in each ciry and county.

The fupreme court, and courts of common pleas have the powers of chencery courts, fo far as is necoffary for the perpetuating of tefimony, obiaining evidence from piaces out of the fate, and the care of the perfons and eftates of thofe who are angic comtotcs mintis.

Sherift's and coroners are chofen amatily by the freemen; but they can ferve bot thee fuccedive years, at the end of which they are ineligrible duting four years.

A regifer's ofice for the probate of wills, and granting letters of adminitration; and an offer for the recording of weed are kept in each city and county: The outcers are appointed by the general afiembly, remoseable at their pleafure, and commiffioned by the prefident and concil.

The conkitution of this flate ordains, that the legillature fhall reguiate emails in fuch a manner as te prevent perpetuities.

Anj forciguer of a good character may purchafe and hold lands and other property, havingु firf taken the cath of allegiance ; and a years refidence entites tim: to the privileges of a natural born fubjuct; except the of being eligtble to a feat in the legillature.

A Conncil of Corfors, compried of two memhers fromeach county, chofen by the fruenen, on the feond Tuefday of Oetober every ferenth var, is inftituted for the purpere of enguing whether the confitution has been pederved invintat- whether the differme hranclues of governm at have ferformed their doty as guardians of the peophe-whether the puillic taxe, have heen jufty laid and collected, and in what manner the monies have been difyofed of-and alio whether the laws have becn duly cxicuted. For thefe parpofes, they have power to fend for perfons, papere and records--to pafo public cenfures, order inpeachments, and to secominend to the legiflature the repeal of laws which ther deem unconftitational. They have power alfo to ordur a convention for the purpote of amereng the comatuion; publining the articles propoded to be amentud fix month, lefore the election oi the delegates. Thefe powers continu in the comacil of confurs for one ycar.

The peopie of Penfulvania have different political fentiments according to their progrets in induftry and civilized life. The firt clafs of fet-
lers in this fate, who have been defcribed as making the firf advanses in the unfettled country, are attached to the prefent timple and vifionary frame of governunent. The fecond fettlers are divided in their ppinions refpecting 1t. But 99 out of an hundred of the third fettlers, or real farmers, are oppofed to it, and with for a fafe, ftable, and compound form of government. As the firlt fyecies of fettlers are more idle and bold than the laft, who, though the moft numerous, are quiet, they have forced them to fubmit to it.

Ainong other afeful laws of this ftate, of a pubiic nature, are, one that declares all rivers and creeks tu be high-ways-a law for the emancipation of negroes, already mentioned---a bankrapt law, nearly on the model of the bankiupt laws of lingland--a law commuting hard labour for a long term of years, for death, as a punifhment for many crimes which are made capital by the laws of England. Marder, arfon, and one or two other crimes, are yet punified wih death...A bill was before the legiflature latt year, $(1787)$ the purport of which was to enable foreign' ers, (remaining in their native allegiance) to hold lands in Pennfylvania, which is not the cafe in Great Britain, nor in any other of the United States.

Nerw Inventions.] Thefe have been numerous and ufeful. Among others are the following : A new model of the planetary worlds, by Mr. Rittenhoufe, commonly, but improperly called an orerry---a quadrant, by Mr. Godfrey, called by the plagiary name of Hadley's quadrant-a fteam-boat, fo confructed, as that by the affiftance of fteam, operating on certain machinery within the boat, it moves with confiderable rapidity againft the fream, without the aid of hands. Meffrs. Fitch and Rumfay, contend with each uther, for the honour of this invention-.a new printing-prefs, lately invented and conffructed in Philadelphia, worked by one perfon alcue, who performs three fourths as much work in a day, as two perfons at a common prefs. Befides thefe there have been invented many manufafuring machines, for carding, fpinning, wimowing, \&c. which perform an immenfe deal of work with very little manaal affitance.

Hifocig.] Pennfylvania was granted by king Charles II. to Mr. Willian Penn,ion of the famonsadmiral Penn, in confteration of his father's fervices to the crown.* Mr. Penr's petition for the grant was prefented to the king in 1680 ; and after confiderable delays, occafioned by Lord Baltimoreis agent, who apprehended it night interfice with the Maryland patent, the charter of Pennfylvania received the royal fignature on the th of ivarch soris. 'To frcure his title againt all claims and prevent future altercation, Mr. Penu procured a quit-claim deed from the duke of York, of all the lands, covered by his own patent, to which the duke could have the lea? pretenfons. This deed bears date, Auguft 21, 1682. On the 24 th of the fame month, be obtained from the cinke, by deed of feofment, Newcaitle, with twelve miles of the adjacent territory, and

* A large debt reas due from the crown to Mr. Pemn, a part of which be offered to remit, on coudtition be obsained bis grant. This, whatever benewo. lent motives are beld ont to the world, muft iowe been a principal corjideration with the king in miking the grant.
and the lands fouth to the Hoarkills. In December following, Mr. Penn effected a union of the lower counties with the province of Pennfylvania.t

The firt frame of government for Penufylvania, is dated in 1682. By this form, all legiflative powers were velted in the governor and freemen of the province, in the form of a provincial council, and a general affem bly. The council was to confit of feventy-two members, chofen by the freemen; of which the governor or his deputy was to be perpetual prefic dent, with a treble vote. One third of this courcil went out of office every year, and their feats were fupplied by new elections.

- The general affembly was at firlt to confilt of all the freemen---afters wards of two hundred, and never to exceed five hundred.

In 1683, Mr. Pena offered another frame of government, in which the number of reprefentatives was reduced, and the governor vefted with : negative upon all bills, paffed in allembly. By feveral fpecious argus ments, the people were perfuaded to accept this frame of government.

Not long after, a difpute between Mr. Fenn and Lord Baltimore res quired the former to go to England, and he committed the adiminiftration of government to five commifioners, taken from the council. Ir 3686, Mr. Penn required the commiffion ers to difiolve the frame of go vernment ; but not being able to effect his purpofe, he, in 1588 , appoint. ed Capt. John Blackweli his deputy. From this period, the proprietori whally refided in England, and adminillered the government by deputies: who were devoted to their interef. Jealoufies atofe between the peoplh and their governors, which never ceafed till the late revolution. The primary caufe of thefe jealoufies, was an attempt of the proprietary to ex. tend his own power, and abridge that of the affembly; and the confe quence was, inceffant difputes and differions in the leginature.

In 1689, governor Blackwell, firding himfelf oppofed in his views had recourfe to artifice, and prevailed on certain members of the counci to withdraw themfelves from the houfe; thus defeating the meafures o: the legillature. $\ddagger$ The houfe voted this to be treachery, and addreffer the governor on the occafina.

In 1693 , the king and queen affumed the government into their owt hands. Col. Fictcher was appointed governor of New York and Penn fylvania by one and the hame conmilion, with equal powers in botl proviices. By this commiffon, the number of couniellors in Pennfyl vrnia was reduced.

Under the adiminiatration of governor Markham in 16g6, a new forn of government was efabilhed in Pernfyluania. The election of th council aud afiembly now hecame annual, and the legiflature, with thei powers and forms of proceeding, was new modelied.

In 1699, the proprietary arrived from England and affumed the rein of govermment. While he remained in Pennfylvania, the laft charter 0 privileges of frame of government, which continued till the revolution

+ Sce Franklin's biforical rariow of the confitution and governnent Pensiglcania, tage 14.
$\ddagger$ Two inglances of a focefion of members from the affembly, with fimila aviems, bave cakey phice jince the rerolution, and Seem to bave been copie: fom this example in 1689 .
was agreed upon and eftablifhed. This was completed and delivered to the people ly the proprietary, October 28, 1701, juft on his embarking for England. The inhabitants of the territory, as it was then called, or the lower counties, refufed to accept this charter, and thus feparated themfelves from the province of Pennfylvania. They afterwards had their own affembly, in which the governor of Pennfylvania ufed to prefide.

In September 1700 , the Sufquehannah Indians granted to Mr. Penn all their lands on both fides the river. The Sufquehannah, Shawanefe and Patomak Indians, however, entered into articles of agreement with Mr. Penn, by which, on certain conditions of peaceable and friendly behaviour, they were permitted to fettle about the head of Patomak, in the province of Pennfylvania. The Conofoga chicfs alfo, in 1701 , ratified the grant of the Sufquehannah Indians, made the preceeding year.

In 1708, Mr. Penn obtained from the Sachems of the country, a confirmation of the grants made by former Indians, of all the lands from Duck creek, to the mountains, and from the Delaware to the Sufquehannah. In this deed, the Sachems declared that they bad Seen and beard read divers prior deeds which bad been given to Mr. Penn, by former chiefs.

While Mr. Penn was in America, he erected Philadelphia into a corporation. The charter was dated October 25, 1701; by which the police of the city was vefted in a mayor, recorder, aldermen and common council, with power to enquire into treafons, murders and other felonies; and to enquire into and punish fraller crimes. The corporation had allo extenfive civil jurifdiction ; but it was difolved at the late revolution, and Philadelphia is governed like other counties in the fate.

By the favourable terms which Mr. Penn offered tofettlers, and an unlimited toleration of all religious denominations, the population of the province was extremely rapid. Notwithftanding the attempts of the proprietary or his governors to extend his own power, and accumulate property by procuring grants from the people, and exempting his lands from taxation, the government was generally mild, and the burdens of the people by no means oppreffive. The felfifh defigns of the proprietaries were vigoroufly and contantly oppofed by the affembly, whofe firmnefs preferved the charter rights of the province.

At the revolution, the government was abolifhed. The proprietaries were abfent, and the people by their reprefentatives formed a new confritution on republican principles. The proprietaries were excluded from all fhare in the government, and the legiflature offered them one hundred and thirty thoufand pounds in lieu of all quit rents, which was finally accepted. The proprietaries however ftill poffefs in Pennfylvania many large tracts of excellent land.

It is to be regretted that among all the able writers in this important Atate, none has yet gratified the public with its interefting hiffory. As therefore hiftory is not profeffedily the province of a geographer, a more particular detail of hiftorical facts, than has already been given, will not be expected. We fhall therefore conclude the hitory of Pennfylvania with the following lift of governors.

A Lift of the feveral Proprietors, Governors, Lifutfnant Go. vernors, and Presidents of the Province, with the times of theit refpective Adminftrations.

## Proprietors.

The Honorable Willian Penn, born 3644 , died 1718 .
John Penn, died 1746 .
Thomas Penn,
Richard Penn, died 1771.
John Penn,
Govfrnors, Eic.
Governor, William Penn, Proprictor, from Ot. 1692, to Aug. 1684.

Prefident, Thomas Lloyd,
Lt. Governor, Johin Blackwell,
Prefident and Council governed,
Governor, Benjamin Fletcher,
Lt. Governor, William Markham
Governor, William Penn, Proprictor,
Lt. Govermor. Andrew Hamilton, Prefident and Council, governed Lt. Governors: John Evans,

Charles Gookin,
Sir William Keith, Bart.
Patrick Gordon,
George Thomas,
Prefident. Anthony Palmer,
Lt. Governors. James Hamilton,
Robert Hunter Murris
William Denny,
James Hamilton,
John Penn,
Prefident. James Hamilton,
Lt. Goverror, Richard Penn,
Governors. Thomas Wharton,
Jofeph Reed,
William Moore,
John Dickinfon,
Benjamin Franklin,
Thomas Mifflin,

Aug. 1684, to Dec. 1688.
Dec. 1688, to Feb. $1689-90$. Feb. 1689-90 to April 26, 1693. 26 April 1693 , to 3 June 1693 . 3 June 1 (693, to Dec. 1699.
3 Dec. 1699 to 1 Nov. 1701, 1 Nov. 1701, to Feb. 1702-3. Fel. $1702-3$ to Feb. $1703-4$.
Feb. $1703-4$, to Feb. 1708 -9. March 1708-9, to 1717. 1717 to June 1726. June 1726 to 1736. 1738 to 1747. 1747 to ${ }^{1748}$. $174^{3}$ to Oet. 1754.

$$
\text { OA. } 1754 \text { to } 19 \text { Ang. } 1756
$$ ${ }_{19}$ Aug. ${ }_{175}$ to $_{17}$ Nov. 1759. $1_{7}$ Nov. 1759 to 31 Oct. 1763. 31 Oct. 1763 , to 6 May 1771 . 6 May i 77 I , to 6 Oct. 177 . 16 Ot. $177^{1}$.

March 1777, to April 1778. Oct. 1778 , to Oct. 1781 . Nov. 1781 , to Nov. 1782. Nov. 1782 , to Oct. $17^{8} 5$. Oet. 1785 , to OCt. 1788. OE. 1788.

## D $\quad$ E $\quad$ L A W A $\quad$ R

## SITUATION ANd EXTENT.

$\left.\begin{array}{c}\text { Miles. } \\ \begin{array}{l}\text { Length } \\ \text { Breadth } \\ 2^{2}\end{array} \\ 1^{2}\end{array}\right\}$ Between $\left\{\begin{array}{c}38^{\circ} 30^{\prime} \text { and } 40^{\circ} \text { North Latitude. } \\ 0^{\circ} \text { and } 1^{\circ} 45^{\prime} \text { Weft Longitude. }\end{array}\right.$
Boundaries.] $B$ OU NDED north, by the territorial line*, which divides it from Pennfylvania; taft, by Delaware river and Bay ; fouth, by a due eaft and weft line, from Cape Henlopen, in lat. $38^{\circ} 30^{\prime}$ to the middle of the peninfula, which line divides the fate from Worcefter county in Maryland; weft, by Marylánd, from which it is divided by a line drawn from the weftern termination of the fouthern boundary line, northwards up the faid peninfula, till it touch or form a tangent to the weltern part of the periphery of the above mentioned territorial circle : containing about 1400 fquare miles.

Climate.] In many parts unhealthy. The land is generally low and flat, which occafions the waters to ftagnate, and the confequence is the inhabitants are fu'oject to intermittents.

Civil Divifons.] The Delaware fate is divided into three counties, viz.

| Counties. | Chief Towns. |
| :--- | :--- |
| Newcaftle, | Wilmington and Newcaftle. |
| Kent, | Dover. |
| Suffex, | Milford and Lewiftown. |

Rivers.] Choptank, Nanticok and Pocomoke, all have their fources in this tate, and are navigable for velfels of 50 or 60 tons, 20 or 30 miles into the country. They all run a weftwardly courfe into Chefapeek Bay. The caftern fide of the ftate, along Delaware bay and river, is indented with a great number of fmall creeks, but none confiderable enough to merit a defcription.

Soil and Productions.] The fouth part of the fate is a low flat country, and a confiderable portion of it lies in foref. What is under cultivation is chiefly barren, except in Indian corn, of which it produces fine crops. In fome places rye and flax may be raifed, but wheat is a foreigner in thefe parts. Where nature is deficient in one refource, the is generally bountiful in another. This is verified in the tall, thick forefts of pines which are manufactured into boards, and exported in large quantities into every fea-port in the three adjoining flates.-As you proceed north the foil is more fertile and produces wheat in large quantities, which is the flaple commodity of the ftate. They raife all the other kinds of grain common to Pennfylvania. The fate has no mountain in it, exXx cept

* The Territorial Line, fo called, is a circle defcribed wuith a radius of 12 Englifb miles, and robofe centre is in the midalle of the town of Ne:v. afle.
cept Thunder Fiill, in the weftern part of Newcafle county and is $z e-$ nerally i tvel, except fome finall parts, which are ftony and unevan.

Chief Toums.] Dover, in the county of Kent, is the Fat of government. It Atands on Jones' creek, a few miles from the Deldware river, and confifts of abnut $: 00$ houfes, principally of brick. Fuur fitreets interfect each orher at right angles, in the center of the town, whofe incidencies form a fpacious parade, on the caft tide of which is an elegant ftate-houfe of brick. The tom $n$ has a lively appearance ard drives on a confiderable trade with Philadelphia. Wheat is the principal article of export. The landing is five or fix miles from the town of Dover.

Newcastle is 35 miles below Philadelphia, on the weit bank of Delaware river. It was firt fettled by the Swcdes, about the year $16_{2} 7$, and called Stockholn. It was afterwards taken by the Dutch, and called New Amferdam. When it fell into the hands of the Englifh, it was called by its prefent name. It contaitus about 60 houfes which have the afpect of decay, and was formerly the feat of government.-This is the firft town that was fettled on Deiawure river.

Witmingtoni is fituated a mile andid half weft of Delaware river, on Chritiana creek, 88 miles fouthward from Philadelohia. It is much the largeft and pleafanteft town in the ftate, containing about $+\mathrm{q} \circ$ houfes, which are handfomely built upon a gentle afcent of an eminence, and fow to great advantage as you fail up the Delaware.

Befides other public buildings, there is a finurifhing academy of about 40 or 50 fcholars, who are tanglit the languages, and fome of the fciences, by an able inftructor. This academy, in proper time, is intended to be erected into a college. There is another academy at Newark, in this county, which was incorporated in 1769 , and then had 14 weftees.

Mifford, the litele emporium of Suffex county, is fitiated at the fource of o fmall river, 15 miles from Delaware bay, and 1 gof uthward of Philadelphia. This town, which contains about 80 houfes, has beer built, except one houle, fimee the revolution. It is latd out with muck tafte, and is by no means difagrceable. The inhabitants are Epifcopa2ians, Qualers and Methoditts

Duca Caeek, is 12 miles northwef from Dover, and lias about 64 houfes, which itand on one ttreet. It carries on a confiderable tradi with Philadelphia-and certamly merits à more pompous name. A mile fouth from this is fituated Governor Collins plantation. Hi houfe, which is large and elegant, ftands a quarter of a mile from thi road, and has a pleafing effect upon the eye of the travelier.

Trade:] The trade of this flate, which is inconfiderable, is carrie on principally with Philadelphia, in boats and fnallops. The article exported are principally wheat. corn, lumber and hay.

Religima.] There are, in this ftate, 2 I Prefbyterian congregations belonging to the Synociof Philadelphia-Seven Epifcopal churches-Si congregations of Baptifts, containing about 218 fouls-Four congrega tions of the people called Quakers; befides a Swedith church at Wil mington, which is one of the oldelt churches its the United States, and number of Methodifts. Alt thefe dermoninations have free toleratio by the confitition, and live together in harmony,

Forulation and Cbaracter.] In the convention held at Philadeiphia, in the fummer of 1787 , the inhabitants of this fate were reckoned at 37,000 , which is about 26 for every fquare mile. There is no obvious charkerillical difference between the inhabitants of this fate and the Penafylvanians.

Conifitution.] At the revolution, the three lower counties on Delaware became independent by the name of The Delazvare State. Under their prefent conititution, which was eftabli:hed in September, 1776 , the legiflature is divided into two diline branches, which together are ftiled Tlee General AJjembly of Delaware. One branch, called the Houfe of $A f-$ fembly, confits of feven reprefentatives from each of the three counties, chofen annually by the freeholders. The other branch, called the Council, confilts of nine members, three for a county, who mult be more than twenty-five years of age, chofen likewife by the freeholders. A rotation of members is eltahlified by difplacing one member for a county at the end of every year.

All moncy bits muft originate is the houfe of aifembly, but they may be altered, amended or rejected by the leginative council.*

A prefident or chief magiffate is chofen by the joint ballot of both houfes, and continues in office three years; at the expiration of which period, he is incligble the thiree fucceeding years. If his office becomes vacant during the recefs of the leginature, or he is unable to attend to bufinefs, the fpeaker of the legrfative council is vice-prefident for the time; and in bis abfence, the powers of the prefident devolve upon the Speaker of the afembly.

A privy council, confling of four members, two from each houre, chofen by ballot, is conttituted to afilt the chief magiftrate in the adminitration of the government.

The three juftices of the fupreme court, a judge of admiralty, and four juftices of the common pleas and orphans courts are appointed by the joint ballot of the prefident and general affembly, and commiffioned by the prefident-to hold their offices during good behaviour. The prefident and privy council appoint the fecretary, the attorney general, repitters for the probate of wille, reqifers in chancery, clerks of the common

* The firf part of this claufe is fannd in faseral of the American confitutions, and feems to bave keen jevoilely cotived from the pratzice of originating troncy bilis in the Brit: B borfe of commonis. In Grat Britain this is deemed a privilege, andyet it is dificult to dijcover the privilege, whbile ibe boufe of commons baze a nezative upou all bills rwbatever. But in America, where the property of both boufes is taxed a:ike, and the mon who compofe then are, at different filfons, changed from one harfe to the oiber, there feems to be not a thow of retafon for giving one branch the excluysve privilege of originating mony bills. To prove witb low litite reafon this article of the confitution is introduced in Anerica, it might be ufefal to rata' a Boit biflory of the cuffoms in the parliament of Great liritain-a cufom introducta merely for the convenience of doing buf $\overline{\text { nuefs }}$. For this ufful picice of biffory, the rader is referred to the Ancritan Magazine, publibled in Nious hork, 1788, by Noab WebSer, Efquire, No. VII. page $45^{6}$.
mon pleas, and orphans courts, and cierks of the peace, who hold their offices during five years, unlefs fooner removed for mal-conduct.
'i he houfe of affembly name twenty-four perfons, in each county for juflices of peace, from which number the preftent, with the advice of his council, appoints and commiffions twelve, who ferve for feven years, unlefs fooner difmified for mal-adminiftration. The members of the legiflative and privy councils are jullices of the peace for the whole ftate.

The courts of common pleas and orphans courts have power to hold chancery courts in certain cafes.

The clerk of the fupreme court is appointed by the chief juftice, and the recorders of deeds, by the juftices of the common pleas, for five years, unlefs fooucr difmified.

All the military and marine officers are appointed by the general affembly.

The Court of $A p_{r}$ eals confifts of feven perfons-the prefident, who is a member, and prelides by virtue of his ofice, and fi:\% others, three to be chofen by the leginative council, and three by the houfe of affembly. To this court appeals lie from the fupreme court, in all matters of law and equity. The judges hold their office during good behaviour.

The juftices of the feveral courts, the members of the privy councit, fecretary, trultees of the loan office, clerks of the common pleas, and all perfons concerned in ar.ny or navy contracts, are ineligible to either houfe of affembly. Every member, before taking his feat, muft take the oath of allegiance, a ald fubferibe a religious telt, declaring his belief in God the Father, in Jefus Chrift, and the Holy Ghoft; and in the infpiration of the Scriptures.

The houfe of affembly have the privilege of impeaching definquent officers of government, and impeachments are to be profecuted by the attorney general, or other perfon appointed by the afrembly, and tried before the leginlative council. The punifhment may extend to temporary or perpetual difabilty to hold offices under government, or to fuch other penalties as the laws fhall direct.

There is, in Deliware, no eftablithment of one religious fect in preference to another, nor can any preacher or clergyman, while in his paftoral employment, hold any civil ofice in the ftate.

Hifory'] 'i he Durch, under the pretended purchafe made of Henry Huition." took roff-fion of the lands on both fides the river Delaware; and as early as the year 1623 , built a fort at the place which has fince been called Gloncetier.

In 1627 , by the induence of Whliam Ufeling, a refectable merchant in Sweden, a colon of Swedes and Finns came over, furnifhed with all the neceffries for beginning a new fettlement, and landed at Cape tlenl pen; at which time the 予utch had wholly ouitted the country. The Dat h, hewerer, returned in 1630 , and built a fort at Lewiftown, by them named Hoarkill. The year following the bwedes built a fort near Wibmington, which thev called Chriltein or Chrilliana. Here alfo they laid out a fmall town, which was afterwards demolifhed by the Dutch. The fame year they erected a fort highier up the river, upon Tenecum ifland, which they called New Gottenburgh; they
alfo, about the fame time built forts at Chefter, Elfinburgh, and other places. John Printz then governed the Swedes, who, in 1654 , deputed his fon-in-law, John Papgoia, and returned to Sweden. Papgoia foon followed his father-in-law to his native country, and John Kyfing fucceeded to the governinent.

In 1655 , the Dutch, under the command of Peter Stuyvefant, arrived in Delaware river, from New Amfterdam (now New York) in feven veffels, with 6 or 700 men. They difpomeffed the Swedes of their forts on the river, and carried the officers and principal inhabitants prifoners to New Amiterdam, and from thence to Holland. The common pecple fubmitted to the conquerors and remained in the country.

On the firft of October, $166_{4}$, Sir Robert Carr obtained the fubmiffion of the Swedes on Delaware river. Four years after, Col. Nicolls, governor of New York, with his council, on the zit of April, appointed a fout and five other perfons, to affif Capt. Carr in the government of the country.

In $16 \gamma_{2}$, the town of Newcafle was incorporated by the government of New York, to be governed by a bailiff and fix aftitants; after the frit year, the four oldeft were to leave their office and four others to be chofen. The bailiff was prefident, with a double vote; the conftable was chofen by the bench. They had power to try caufes not exceeding f. 10, without appeal. The office of fout was converted into that of fheriff, who had jurifdiction in the corporation and along the river, and was annually chofen. They were to have a free trade, without being obliged to make entry at New York, as had formerly been the practice.

Wampum was, at this time, the principal currency of the country. Governor Lovelace of New York, by proclamation, ordered that four white grains and three black ones, fhould pafs for the value of a friver or penny. This proclamation was publifhed at Albany, Efopus, Delaware, Long Inand, and the parts adjacent.
$\ln 1674$, Charles II. by a fecond patent, dated fune 29 th, granted to his brother, duke of York, all that country called by the Dutch New Netherlands of which the three counties of Newcaftle, Kent and Suffex were a part.
In 1683, the duke of York, by deed, dated Auguft 24th, fold to William Penn the town of Newcaftle, with the diffrict of 12 miles round the fame; and by another deed, of the fame date, granted to him the remainder of the territory, which, till the revolution, was called the Three Lower Counties, and has fince been called the Delaware State. 'I ill 1776 , thefe three counties were confidered as a part of Pernfylvania in matters of government. The fame governor prefided over both, bat the affembly and courts of judicature were different : different as to their conftituent members, but in form neatly the fame.
$M \quad A \quad R \quad Y \quad L \quad A \quad N \quad D$.

SITUATIOX And EXTENT.
Mitics. Breadth 110$\}$ Detween $0^{\circ}$ and $4^{\circ} 30^{\prime}$ Weit Longicude.

Boundaries.] R OUNDED rorth, by Pennfylvania; eaft, by the Delaware State; foutheaf and fouth, by the Atlantic Ocean, and a line drawn from the ocean over the peninfula (dividing from Accomac county in Virginia) to the month of Patomak river thence up the Patomak to its firlt fountain; thence by a due north lint till it interfects the fouthern boundary of Penalylvania, in lat. $39^{\circ} 43^{\circ}$ I8', fo that it has Virginia on the fouth, fouthweft, and weft. It con tains about 14,000 fquare miles, of which about one-fixth is water.

Civil Divifions.] Maryland is divided into 18 counties, 10 of whick are on the weitern, and 8 on the eatern fhore of Chefapeek Bay. Thefe, with their population in 1782 , are as follows:

N. B. Thnfe counties marked $(t)$ are on the eaf, the reff are on the weit fide of the Chefapeek Bay.

Each of the counties fends four Reprefentatives to the Houfe of Delegites, befides which the city of Annapolis, and town of Baltimore fend each two, making in the whoje 76 members.

Climate.] General!y mild and agreeable, fuited to agricultural productions, and a great variety of fruit trees. In the interior hilly country the inhabitants are healthy; but in the flat country, in the neighbourbood of the marfhes and!tagnant waters, they are, as in the other iouthern flates, fubject to intermittents.

Bays and Rivers.] Chefapeek Bay, as we have already hinted, divides this ftate into the eaftern and wettern divifions. This Bay, which is the largeft in the L'nited States, was particularly defcribed, page 47. It affords leveral good fitheries; and, in a commercial view, is of immenfe advantage to the ftate. It receives a' number of the largeft rivers in the United Jtates. From the eaftern fliore in Maryland, among other fimaller ones, it receives Pokonoke, Choptank, Chefter atd Elk rivers From the north the rapid Jufquehannah; and from the weft, Patapfco, Severn, Patuxent and Patomak, half of which is in Maryland, and half in Virginia. Except the Sufquehannah and Patomak, thefe are fmall rio vers. Patapfoo river is but about 30 or 40 yards wide.at the ferry, juft before it empties into the bafon upon which Baltimore flands. Its fource is in York county, in Pennfylvania. Its courfe fouthwardly, till it reaches Elkridge landing, about 8 miles wefward of Baltimore; it thea turns eaftward, in a broad bay-like ftream, by Balimore, which it leaves on the north, and paffes into the Chefapeek.

The entrance into Baltimore harbour, about a mile below Fell's Point, is hardly piftol-fhot acrofs, and of courfe may be eaflly defended againit naval force.

Severn is a fiort, inconfiderahle river paffing by Annapolis, which it leaves to the fouth, emptying, by a broad mouth, into the Chefapeez Bay.

Patusent is a larger river than the Patapfo. It rifes in Ann Arundel county, and runs fouthealtwardly, and then eaft into the bay, 15 or 20 miles north of the mouth of Patomak. There are feveral fmall rivers, fuch as Wighcocomico, Eaftern Branch, Monocafy and Conegocheague, which empty into Patomak river from the Miaryland fiode.

Face of the Country, Soil and Producions.] Eaft of the blue ridge of mountains, which ftretches acrofs the weftern part of this frate, the jand, like that in all the fouthern fates, is generally level and free of fones; and appears to have been made much in the fame way; of courfe the foil mutt be fimilar, and the natural growth not noticeably difierent.
The foil of the good land in Maryland, is of fuch a nature and cuality as to produce from iz to 16 buinels of wheat, or from 20 to 30 bufhels of Indian corn per acre. Ten buhels of wheat, and 15 buthels of corn per acre, may be the annual average crops in the flate ar large.

Wheat and tobacco are the ftaple commodities of Maroland. Tobacco is generally cultivated by negroes, in fetts, in the following manner: The feed is fowed in bods of fine mould, and tranflanted the beginning of May. The plants are fet at the ditance of 3 or 4 feet from each other, and are hilled and kept continually free of weeds. When as many leaves have fhot out as the foil will nourifh to advantage, the top of the
plant is broken of, which prevents its growing higher. It is carefully kept clear of worms, and the luckers, which put out between the leaves, are taken of at proper times, till the plant arrives at perfection, which is in Auguft. When the leaves turn of a brownifh colour, and begin to be fpotted, the plant is cut down and hanged up to dry, after having fweated in heaps one night. When it can be handled without crumbling. which is always in moift weather, the leaves are Mripped from the ttalk, and tied in bundles, and packed for exportation in hogtheads containing 8 or yoo pounds. No fuckers nor ground leaves are allowed to be merchantable. An induftrious perfon may manage 0000 plants of to. bacco, (which yield a 1000 lb .) and fuur acres of Indian corn.

In the interior country, on the uplands, confiderable quantities of hemp and flax are raifed. As long ago as 1751 , in the wonth of Uctober, no lefs than 60 waggons, loaded with flas feed, came down to Baltinore from the back country.

Among otherkinds of timber is the oak of feveral kinds, which is of a itrait grain and eafily rives into ftaves, for exportation. The black walnut is in demand for cabinets, tables, and other furniture. The apples of this fate are large, but mealy; their peaches plenty and good. Fron thefe the inhabitants difill cyder brandy and peach brandy.

The forells abound with nuts of various kinds which are collectively called Maft. On this Maft vait numbers of fwine are fed, which run wild in the woods. Thefe fwine, when fatted, are caught, killed, barreiled and exported in great quantities. Douglafs, fays, that ' in the year 1733, which was a good mafting year, one gentleman, a planter and ruerchant, in Virginia, falted up 3000 barrels of pork.'

Population and Character.] The population of this ftate is exhibited in the foregoing table. By that it appears that the number of inhabitants in the fate, including the negroes, is 254,050 ; which is 18 for every fquare mile. The inhabitants, except in the populous towns, live on their plantations, often feveral miles diftant fromeach other. To an inhabitant of the middle, and efpecially of the eaftern flates, which are thickiy populated, they appear to live very retired and unfecial lives. The effeets of this comparative folitude are vifible in the countenances, as well as in the manners and drefs of the country people. You obferve very little of that chearifl fprightlinefs of look and action which is the invariable and gennine offspring of focial intercourfe. Nor do you find that attention paid to drefs, which is common, and which decency and propriety have rendered neceffary, anoong people who are liable to receive company almoft every day. Unaccuitomed, in a great meafure, to thefe frequent and friendly vifits, they often fuffer a negligence in their drefs which borders on flovenlinefs. There is apparently a difconfolate wildnefs in their countenances, and an indolence and inactivity in their whole behaviour, which are evidently the effects of folitude and favery. As the negroesperform all the manual labour, their mafters are left to faunter away life in, floth, and too often in ignorance. Thefe obfervations, however, mutt in jatice be limited to the people in the country, and to thofe particularly, whofe poverty or parfimony prevents their fpending a part of their time in populous towns, or otherwife mingling with the world. And with thefe limitations they will equally apply to all the fouthern
louthern fates. The inhabitants of the populous towns, and thofe from the country who have intercourfe with them, are in their manners and cuffoms like the people of the other itates in like lituations.

That pride which grows on flavery and is habitual to thofe who, from their infancy, are taught to believe and to feel their fuperiority, is a vifible characteriltic of the inhabitants of Maryland. But with this characteriftic we muft not fail to connect that of hofpitality to ttrangers, which is equally univerfal and obvious, and is, perhaps, in part the offspring of it.

The inhabitants are made up of various nations of many different religious fentiments; few general obfervations, therefore, of a chatafteriftical kind will apply.

Chicf Toruss.] Annapolis (city) is the capital of Maryland, and the wealthieft town of its fize in America. It is fituatedjuft at the mouth of Severn river, 30 miles fouth of Baltimore. It is a place of little note in the commercial word. The hoafes, about 260 in number, are generally large and elegant, indicative of great wealth. The defign of thofe who planned the city, was to have the whole in the form of a circle, with the Areets, like radii, beginning at the center where the Stadt Houfe fands, and thence diverging incvery direction. The principal part of the buildings are arranged agreeably to this awkward plan. The Stadı Houfe is the nobleft building of the kind in America.

Baltimore has had the moft rapid growth of any town on the continent, and is the fourth in fize and the fifth in trade in the United States. * It lies in lat. $39^{\circ} 21^{\prime}$, on the north fide of Patapico river, around what is called the Bafon, in which the water, at common tides, is about five or fix feet deep. Baltimore is dividedinto the town and Fell's point, by a creek, over which are two bridges; but the houfes extend, in a fparfe fituation, from one to the other. At Fell's point the water is deep enough for hips of burden; but fmall veffels, only, go up to the town. The fituation of the town is low and was formerly unhealthy; but the increafe of houfes, and of courfe, of fmoak, the tendency of which is to deftroy or to difpel damp and unwholfome vapours, and the improvements that have been made, particularly that of paving the freets, have rendered it tolerably healthy. The houfes were numbered in 1787 , and found to be 1955 ; about 1200 of which were in the town, and the reft at Fell's point. The number of fores was 152 , and of churches nine ; which be long to German Calvinifs and Lutherans, Epifcopalians, Prefbyterians, Roman Catholics, Baptifts, Methodifts, Quakers, Nicolites, or New Quakers. The number of inhabitants is between 10 and 11,000 . Not more than one in five of thefe attend public worfhip of any kind, notwithftanding they have fuch a variety in their choice. Their main object (in which, indeed, they are far from being peculiar) appears to be to make their fortunes for this world ; while preparation for another is either unthought of, or deferred to a more convenient feafon. There are many very refpectable families in Baltimore, who live genteely-are hof.

Yy pitable

* In poiat of fize, the towns in the Urnited Ssates may be ranked in this order; Pbiladelphia, Nerw York, Bofon, Baltimne, Charlefon, छ'c. In point of trade, New York, Pbiladelphia, Bofon, Cbarlyfon, Baltinnore, Є゙c.
pitable to flrangers, and maintain a friendly and improving intercourse with each other; but the bulk of the inhabitants, recently collected fror almoft all quarters of the world-bent on the purfuit of wealth-varying in their liabits, their manners and their religions, if they have any, ant unfocial, unimproved and inhofpitable.

Market ftreet is the principal freet in the town, and runs nearly eaf and weft, a mile in length, parallel with the water. This is crofied by feveral other itreets leading from the water, a number of which, parti* cularly, Calvert, South and Gay freets, are well built. North and eaft o the town the land rifes, and affords a tine profect of the town and bay: Belvidera, the feat of Col. Howard, exhibits one of the fineft landfcape; in nature. 'The town-the point-the flipping both in the bafon anc at Fell's point-the bay as far as the eye can reach-rifing ground on the right and left of the harbour-a grove of trees on the declivity a the right-a ftream of water breaking over the rocks at the foot of the hill on the left, all confpire to complete the beauty and grandeur of the profpect.

Fredericktown is a fine flourifing inland town, of upwards o: 300 houfes, built principally of brick and ftone, and moftly on one broad fireet. It is fituated in a fertile comitry, about four miles fouth of Catokton mountain, and is a place of confiderable trade. It has fou: places for public worhip, one for Prefyyterians, two for Dutch Luther. ans and Calvinifts and oue for Baptiks; befides a public goal and a brich market houfe.

Hagarstown is but little inferior to Frelericktown, and is fituatec in the beautiful and well cultivated valley of Conegocheague, and carrie on a confiderable trade with the weftern country.

Head of El is fituated near the head of Chefapeek bay, on a fmall rive which bears the name of the town. Itenjoys great adrantages from the carrying trade between Baltimore and Philadelphia. The tides ebb anc flow to this town

Mines and Manufatires.] Mines of iron ore, of a fuperior quality, are found in many parts of the flate. Furnaces for ruming this ore in to pigs and hallow ware, and forges to refine pig iron into bars, haw been erected in a number of places in the neighbourhood of the mines This is the only manufacture of importance, carried on in the flate, except it be that of wheat into flour.

Trade.] On this head I can only fay, that the trade of Maryland i: principally carried on from Baltimore, with the other ftates, with the Weft Indies, and with fome parts of Europe. To thefe places they fenc annually, about 30.000 hogheads of tobacco, befides large quantitie of wheat, flour, pig iron, lumber and corn---beans, pork and thax-fees in fmoller quantities ; and receive in return, clothing for themfelves ans negroes, and other dry goods, wines, fpirits, figars and other Weft Indiz commodities. The balance is generally in their favour.

Religion.] The Roman Catholics, who were the firt fetters in Marr. land, are the moft numerous religions fect. Befides thefe there are Priteftant Epifenpalians, Englifh, Sonteh and Irith Prelbyterians, Germat Calvinifts, German Lutherans, Friends, Eaprifis, of whom there are
about twenty congregations, Methodifts, Mennonifts, Nicolites or New Quakers.
Scminaries of Learning, छ゙̋c.] Wafhington academy, in Somerfet county, was inflituted by law in 1779. It was founded and is fupported by voluntary fubfriptions and private donations, and is atthorized to receive gifts and legacies, and to hold 2000 acres of land. A fupplement to the law, pafieu in 1734 , increafed the number of trultees from eleven zo fifteen.

In $1_{7} 82$, a college was infituted at Cheftertown, in Kent county, and was honoured with the name of Washington college, after his Excellency Genera! Wafnington. It is under the management of 24 vifitors or governors, with power to fupply vacancies, and hold eftates whofe yearly value thall not exceed f. 6000 current money. By a law enacted in ${ }^{17} 87$, a permanent fund was granted to this inflitution of $£ .1250$ a year, currency, out of the monies arifing from marriage licences, fines and forfeitures, on the Eatern Shore.

St. John's College was inflituted in $17^{8} 4$, to have alfo 24 truftees, with power to keep up the fuccefiion by fupplying vacancies, and to receive an annual income of $\mathscr{C} .9000$. A permanent fund is affigned this college, of $£ .1750$ a year, vut of the monies arifing from marriage licences ordinary licences, fines and forfeitures on the Wettern Shore. This college is to be at Annapolis, where a buildiag is now preparing for it. Very liberal fubfcriptions were obaained towards fuunding arid carrying on thefe feminaries. The two colleges conlfitute one univerfity, by the name of 'the Univerfity of Maryland,' whereof the Governor of the State, for the time being, is Chancellor, and the Principal of one of them, Vice-Chancellor, either by feniority or by election, as may hereafter be provided for by rule or by law. The Chancellor is empowered to call a meeting of the truftes, or a reprefentation of feven of each, and two of the members of the faculty of each, (the Principal being one) which meeting is ftiled 'The Convication of the Univerfity of Maryland,' who are to frame the laws, preferve unifurmity of manners and hiterature in the colleges, confer the higher degrees, determine appeals. \&ic.

The Roman Catholics have lately eretted a college at George-Town, on Patomak river, for the promotion of general literature.
In 178 , the Methodilts infituted a college at Ahingdon, in Harford rounty, by the name of Cokefbury College, after Thomas Coke, L. L., D. and Frsncis A!bury, hifhops of the Methodit Epifoopal Church. The college edifice is of brick, handfomely built, on a healthy fpot, enjoying a tine air and a very extenfive profpect.

The fudunts, who are to confift of the fons of travelling preachers, the fons of a nural fubfribers, the fons of the members of the Methoditt fociety and orbhans, are to be inftructed in Englifh, Latin, Greek, Logic, Rhetoric, Hiffory, Geography, Natural Philofophy and Attronomy; and when the inrances of the college will admit, they are to be taught the Hebrew, French and German languages.

The college was erected and is fupported wholly by fubfeription and voluntary donations.

The ftudents have regular hnurs for rifing, for prayers, for their meals, for fludy, and forrecreation. They are all to be in bed precifely at nine o'clock
o'clock. Their recreations, (for they are to be ' indulged in nothing whic the world calls play') are gardening, walking, riding and bathing, woith. out doors; and within doors, the carpenters, joiners, cabinet-makers on tuiner's bufinefs. Suitable provifion is made for thefe feveral occupations, which are to be confidered, not as matters of drudgery and conftraint, but as pleafing and healthful recieations, both for the body anc mind. Another of their rules, which though new and fingular, is favourable to the heath and vigour of the body and mind, is, that the fur. dents fhall not fleep on feather beds, but on mattrefics, and cach one by himfelf. Particular attention is paid to the morals and religion of the ftudents.

There are a few other literary infitutions, of inferior note, in different parts of the thate, and provifion is made for free fchools in moft of the counties; though fome are entirely neglected, and very few carried on with any fucceff: fo that a great proportion of the lower clafs of people are ignorant; and there are not a few who cannot write their names. But the revolution, among other happy effeets, has roufd the fpirit of education, which is faft fpreading its falutary influences over this, and the other fouthern ftates.

Natural Curiofities.] There are feveral remarkable caves in the weftern part of this flate, but particular and accurate defcriptions of them have not been received.

Expences of Government and Taxes.] The annual expences of government are eftimated at about $£_{1} \cdot 20,000$ currency. The revenue arifes from duties and impofts, on imports and exports, and taxes on real and perfonal property.

Confitution,] The leginature is compoted of two diftinct branches, a Senate and Horlfo of Delegates, and ftiled The Gcneral Ajombly of Maryland.

The fenators are elected in the following manner. On the firt of Septemler, every fifth year, the freemen choofe two men in each county to be electors of the fenate, and one elector for the city of Amnapolis, and one for the town of Baltimore. Thefe electors muft have the qualifications neceffary for county delegates. Thefe electors meet at Annapolis, or fuch other place as thall be appointed for convening the legiflature, on the third Monday in September, every fifth year, and elcet by ballot fifteen fenators ont of their own body or from the people at large. Nine of thefe muft be refidents on the weffern fhore, and fix on the eat-ern-they moft be more than twenty-iive years of age-mut have refided in the thate more than three years neit preceding the election, and have real and perfonal property above the value of a thoufand pounds. In cafe of the death, refignation or inability of a fenator, during the five years for which he is elected, the vacancy is filled by the fenate. The fenate may originate any hills, except money bills, to which they can only give their alfent or diffent.

The fenate choofe their prefident by ballot.
The houfe of delegates is compofed of four meminers for each connty, chofen annually on the firt Monday in October. The ciry of Annapulis and town of Baltimore fend, each two delegates. The qualifications of a delegate, are, full age, one year's refidence in the county where he is chofen,
chofen, and real or perfonal property above the value of five hundred pounds.

Both houfes choofe their own officers and judge of the election of their members. A majority of each is a quorum.

The election of fenators and delegates is riva roce, and therifs the returning officers, except in Baltimore town, where the commiffioners fuperintend the elections and make returns. The ftated feffion of the legifature is on the firf Monday in November.

The qualifications of a freeman are full age, a frechold effate of fifty acres of land, and actual refidence in the couniy awhere be offers to vote, property to the value of thirty pounds in any part of the Rate, and a year's refidence in the county where he offers to vote.
On the fecond Monday in November, annually, a governor is appointed by the joint ballot of both houfes, taken in each houfe refpectively, and depofited in a conference room; where the boxes are examined by a joint committee of both houfes, and the number of votes feverally reported. The governor cannot continue in office longer than three years fucceffively, nor be elected until the expiration of four years after he has been out of office.

The qualifications for the chief magiftracy, are, twenty-five years of age, five years refidence in the ftate, next preceding the election, and real and perfonal eftate above the value of five thoufand pounds, one thoufand of which mult be freehold eftate.

On the fecond Tuefday of November, annually, the fenators and delegates elect by joint ballot, five able, difreet men, above twenty-five years of age, refidents in the flate three years next preceding the election, and poffefling a freehold of lands and tenements above the value of a thoufand pounds, to be a council for affifing the governor in the duties of his office.

Senators, delegates and members of council, while fuch, can hold no other office of profit, nor receive the profits of any office exercifed by anuther.

Minifters of the gofpel are excluded from civil offices.
The governor, with the advice of his council, appoints the chancellor, all judges and jultices, the storney gencral, naval and militia officers, regifters of the land office, furreyors, and all other civil officers, except conftables, affeffors and overfeers of the roads.

A court of appeals is eftablithed for the final determination of all caufes, which may be brought from the general court* of admiralty or of chancery.

This conftitution was effablifhed by a convention of delegates, at Annapolis, Augutt 14, 1776.

Hifory.] Maryland was granted by leing Charles I. to Cecilius Calvert, baron of Baltimore, in Ireland, June 20, 1632 . The government of the province, was, by charter, veited in the proprietary; but it appears that he either never exercifed thefe powers alonc, or but for a fhort time; for we find that in 1637 , the freemen rejected a body of laws drawn up in

[^18]in England, and traufmitted by his lorlfhip, in order to be paffed for the government of the province. In the place of thefe, they propofed forty. two bills to be enaked into laws, by the confent of the proprietary, Thefe were however never enated; at leaf they are not on record.

The hon. Leonard Caivert, efq; lord Baltimme's brother, was the firt governor, or lieutenant general. In 1638 , a lav was paffed, contituting the firt regular thuye of difentély, which was to confitt of fuch reprefentatives, called Burgifis, as fhould be elected purfuant to writs iffued by the governor. Theie burgefies pofifled all the powers of the porfous elic. ting them; but any other treemen, who did not aflent to the ciection, might take their feats in perion. Twelve burgenis or freemen, with the Jeutenant general and fecretary, conitituted the afembiy or legillature. This affembly fat at St. Miary's, one of the fouthern counties, which was the firft fettled part of Mary land.

In 1642 , it was enacted that ten members of the afiembly, of whom the governor and fix burgefles were to be ferion, hould be a houfe; and it ficknefs fould prevent that number fromatending, the members prefent fhould make a houfe.

In 1644 , one Ingle excited a rebellion, forced the governor to fly to Virginia for aid and protection, and feized the records and the great feal; the laft of which, with moft of the records of the province, were loft or deifroyed. From this period, to the year 1647, when order was reftored, the proceedings of the province are involved in obfcurity.

In Juls, $164^{2}$, the houfe of affembly, or more properly the burgeffes, requefted they might be feparated into two branches-the burgeffes by themfelves, with a negative upon bills. This was not granted by the lieutenant general at that time ; but in 1650 , an act was paffed dividing the affembly into two houfes. The governor, fecrerary, and any one or more of the council formed the Utper Houfe; the delegates from the feveral hundreds, who now reprefent the freenien, formed the Lowver Houfe. At this time there were in the province but two counties, St. Mary's and the life of Kent; but Ann Arundel was added, the fame feffion. This was during the adminitration of governor Stone.

In 1654, during Cromwell's ufurpation in. England, an act was paffed, reitraining the excrcife of the Roman Catholic religion. This mutt have been procured by the mere terror of Cromwell's power, for the firit and principal inhahitants were Catholics. Indeed the power of Cromwell was not efablifhed in Maryland without force and bloodthed. His friends and foes came to an open rupture, an engagement enfued, governor Stone was taken prifoner, and conderned to be fhot. This fcatence however was not executed, but he was kept a long time in confinement.

In March, 16;8. Joiah Fendall, efy; was appointed lieutenant general of Maryland by commition from Oliver Cromwell. He diffolved the upper houfe, and furrendered the powers of government into the hands of the delegates.

Upon the reforation in 1560 , the hon. Philip Calvert, eff; was apjointed governor; the old form of government was revived; Fendall, and one Gerrard, a counfellor, were indicted, found guilty and condemned to banifhment, with the lofs of their eflates: but upon petition they were pardoned.

In 1689, the government was taken out of the hands of lord Balitmore by the grand convention of England; and in 1692 Mr . Copley was appointed governor by commifion from William and Mary.

In 1692, the Protefant religion was eftablifhed by law.
In 1699 , under the adminitration of governor Blackifton, it was enacted that Annapolis fhould be the feat of government.

In 1716 , the government of this province was reltored to the proprietary, and continued in his hands till the late revolution, when being an ablentee, his property in the lands was confifcated, and the government affumed by the freemen of the province, who formed the conflitution now exifting. At the clofe of the war, Henry Harford, eff; the natural fon and heir of lord Baltimore, petitionied the legiflature of Maryland for his eftate; but his petition was not granted. Nir. Harford ettimated his lofs of quit-rents, valued at twenty years purchafe, and including arrears, at C. $259,488: 5: 0$, dallars at 76 -and the value of his manors and referved lands at $f .327,441$ of the fame money.

Lis rof Governors, with the dates of their appointments.
Hon. Leonard Calvert, efq; appointed Governor,
Thomas Green, efq;
William Stone, efq;
1637
1647
The government remained in the hands of the parliament commiffioners during the time of Oliver Cromwell's ufurpation

16;4
The commiffioners by certain articles of agreement then entered into, delivered up the government into the hands of Jonah Fendaje, efq; then Governor

1658
Hon. Philip Calvert made Governor 1660
Charles Calvert, efq;
1662
Upon the death of Cecilius, the government defcended to Charles, lord Baltimore, who came into the province

1675
Thomas Notly, efq; Governor . 1678

Who continued till his lordhip returned a fecond time to the province in

1681
King William and queen Mary took upon them the government, and appointed Lyonel Copley, efq; Governor

1692
Francis Nicholfon, efq;
1694
Upon the death of queen Mary, the government was altogether in the hands of king Willian the III.

1696
Nathaniel Blackifton, efq; Governor 1699
By the death of king William III. queen Ann took upon her the government-and the fame goverior was continued
170.5-2

1703
Thomas Finch, efq; Prefident
$\begin{array}{ll}\text { lohn Sevmour, efq; Governor } & 1704 . \\ \text { Edward Lloyd, efq; Prefident } & 1704\end{array}$
John Hart, efq; Governor
1714
Upon the death of queen Ann, king Genrge the I. tork upon him the government-and the fame governor was continued $17: 5$

The government was reftored if Charies, lord Balcinore, who iffued a new commiffion to John Hart, efq;
Charles Calvert, efq; Governor
1720
Benedict Leonard Calvert, efq Gorernor
The Proprietor came into the province in ..... 173
And returned to England ..... 1734
Samuel Ogle, efq; Governor ..... 1737
Thomas Bladen, efq; Governor ..... 1742
Samuel Ogle, efq; Governor ..... 1747
By the death of Charles, lord Baltimore, the province defcended
ed to his fon Frederick.-Governor Ogle died the fane year ..... 1751
Benjamin Tafker, efq; Prefident ..... 1751
Horatio Sharp, e!q; Governor ..... 1753
Robert Eden, efq; Governor ..... 1769
Frederick, lord baron of Baltimore, died ..... 1771
Robert Eden, efq; Governor ..... 1773The lift of the governors of this ftate, with the times of their clectioninto office, fince the revolution, has not been received.

# $\mathrm{V} \quad \mathrm{I} \quad \mathrm{R} \quad \mathrm{G} \quad \mathrm{I} \mathrm{N} \quad \mathrm{I}$ A.* 

SITUATION and EXTENT.
Miles.
$\left.\begin{array}{c}\text { Length } 75^{\circ} \\ \text { Breadth } 224\end{array}\right\}$ Petween $\left\{\begin{array}{c}36^{\circ} 30^{\prime} \text { and } 40^{\circ} \text { North Latitude. } \\ \text { The Meridian of Philadelphia, and } 14^{\prime \prime} \\ \text { Weft Longitude. }\end{array}\right.$
Boundaries.] POUNDED caft, by the Atlantic occan; north, by fuppi ; fouth, by North Carolina.
Mr. Jefferfon defcribes the boundaries more particularly, as follows; - Virginia is bounded on the eaft, by the Atlantic ; on the north, by a line of latitude, croffing the eaftern thore through Watkins's l'oint, being about $37^{\circ} \quad 57^{\prime}$ north latitude; from thence by a ftreight line to Cinquac, near the mouth of Patomak ; thence by the Patomak, which is common to Virginia and Maryland, to the-firt foumtain of its norilhern branch ; thence by a meridian line, paffing through that fountain till it interfeets a line running caft and weft, in latitude $39^{\circ} 43^{\prime} 4^{2} \cdot 4^{\prime \prime}$ which divides Maryland from Pemnylvania, and which was marked by Mefrs. Mafon and Dixon; thence by that line, and a continnation of it weftwardly to the completion of five degrees of longitude from the caftern boundary of Penv?ylvania, in the fame latitude, and thence by a meridian line to the Ohio; on the weft, by the Ohio and Miffifipi, to latitude

[^19]latitude $36^{\circ} 30^{\circ}$ north; and on the fouth, by the line of latitude laftmentioned. By admeafurements through nearly the whole of this lalt line, and fupplying the unmeafured parts from good data, the Atlantic and Mififlippi, are found in this latitude to be 758 miles ditant, equal to $13^{\circ} 38^{\circ}$ of longitude, reckoning 55 miles and $314+$ feet to the degree. 'This being our comprehenfion of longitude, that of our latitude, taken between this and Mafon and Dixon's ime, is $3^{\circ} 13^{\prime} 42 \cdot 4^{\prime \prime}$, equal to 223.3 miles, fappoing a degree of a great circle to be 69 m .864 f . as computed by Callini. Thefe boundaries include an area fornewhat triangular, of 121,525 miles, whereof 79,650 lie weftward of the Allegany mountairs, ald 57,034 weltward of the meridian of the mouth of the Great Kanhaway. This fate is therefore one third larger than the iflands of Great Britain and Ireland, which are reckoned at 88,357 fquare miles.

- Thefe limits refult from, i. The antient charters from the crown of England. 2. The grant of Maryland to the Lord Baltimore, and the fubfequent determinations of the Britifh court as to the extent of that grant. 3. Thegrant of Peanfylvania to William Penn, and a compact between the general affemblies of the commonwealths of Virginia and Pennfylvania as to the extent of that grant. 4. The grant of Carolina, and actual location of its northern boundary, by confent of both parties. 5. The treaty of Paris of 3763 . 6. The confirmation of the chaters of the neighbouring ftates by the convention of Virginia at the time of conflituting their commonwealth. 7. The cefion made by Virginia to Congrefs of all the lands to which they had title on the north fite of the Ohio.'

Kivers.] - An infpection of a map of Virginia, will give a better idea of the geogrephy of its rivers, than any defcription in writing. There navigation may be imperfectly noted.

- Roanoke, fo far as it lies within this ftate, is no where navigable, hut for canoes, or light batteaux; and, even for theef, in fuch detached parcels as to have prevented the inhabitants from availing themfelves of it at all.
- Tames River, and its waters, afford navigation as fullows:
- The whole of Elizabeth River, the loweft of thofe which run into James River, is a harbour, and would contain up:vards of $j 00$ fhips. The channel is from 150 to 200 fathoms wide, and at common lood tide, ai fords 18 feet water to Norfolk. The Straford, a bo gun hip, went there, lightening herfelf to crofs the bar at Sowell's point. 'The Fier Rodrigue, pierced for $6+$ guns, and carrying 50 , went there without lightering. Craney ifland, at the mouth of this river, commands its channe! tolerably well.
- Nanfentond River is narigable to Sieepy Hole, for vex's of 250 tons; to Suffolk, for thofe of 100 tons; and to Miner's, for thofe of 25 .
- Pagan Cieckafords 8 or io fett water to Smithifid, wh ch idmits reíels of 20 tons.
- Cbickatominy has at its mouth a bar, on which is only 12 feet water at oommon flood tide. Vefiels paffig that, may go 8 miles up the river; hofe of ten feet draught may go fout miles further, and thofe of 6 tons purthen, 20 miles farther.
- Appamatuc.r may be navigated as far as Broaduays, by any veffel which has croffed Harrifon's bar in James River; it keeps s or 9 feet water a nile or two higher up to Fiher's bar, and 4 feet on that and upwards to Peterfourgh, where all navigation ccafes.
- Yames Kiver itfelf affords harbour for veffels of any fize in Hampton Road, but not in fafety through the whole winter; and there is navigable water for them as far as Mulberry ifland. A 40 gun fhip goes to James town, and, lightening herfelf, may pafs to Harrifon's bar, on which there is only 15 feet water. Veffels of 250 tons may go to Warwick; thofe of 125 go to Kocket's, : mile helow Richmond; from thence is about 7 feet water to Richmond; and about the center of the town, four feet and a half, where the navigation is interrupted by falls, which in a courfe of $f \times$ miles defcend about 80 feet perpendicular: above thefe it is refumed in canses and batteaux, and is profecutcd fafely and adrantageouly to within 10 miles of the Blue Kidge; and even through the Blue Ridge a ton weight has been brought; and the expence would not be great, when compared with its object, to open a tolerable navigation up Jack fon's river and Carpenter's rreek, to within 25 miles of Howard's creek of Green Briar, both of which have then water enough to float veffels into the Great Kanhaway. In fome future fate of population, I think it poffible, that its navigation may alfo be made to interlock with that of the Patomak, and through that to communicate by a fhort portage with the Ohio. It is to be noted, that this river is called in the maps Yames River, only to its confluence with the Rivanna; thence to the Blue Ridge it is called the Fluranna; and thence to its fource, Jack fon's river. But in common fpeech, it is called James river to its fource.
- The Rizanna, a branch of James river, is navigable for canoes and batteaux to its interferion with the Snuth Wef mountains, which is abous 22 miles; and may eafily be opened to navigation through thofe mountains to its fork above Charlottefville.
- York River, at York town afords the bef harhour in the flate for veffels of the largeft fize. The river there narrows to the width of a mile, and is contained within very high banks, clofe under which the refele may ride. It holds 4 fathom water at high tide for $2 ;$ miles ahove York to the mouth of Porapotank, where the river is a mile and a half wide: and the channel only 75 fathom, and paffing under a high bank. At the confluence of Pammoliy and Aiatrofony, it is reduced to 3 fathom depoth which continues up Pamurkey to Cumberland, where the width is ioc yards, and up Nattapony to within two miles of Frazer's forry, where it becomes $2 \frac{1}{\text { f }}$ fathom decp, and holds that ahout five miles. Pamunkey is then capabie of navigation for loaded flats to Brockman's bridge, 56 miles ahove Hanover town, and Matapony to Downer's bridge, $\quad 0$ mile: above its mouth.
- Pionkatouk, thel ittle rivers making nut of Aobjack Bay and thofe o the Eiffern flore, receive only very fimall veffets, and thefe can but ente them.
- Kappakannok affords 4 fathom water to Hobb's Hole, and two fathon from thence to Frederickfburg.
- Patomak is $7 \frac{1}{2}$ miles wide at the mouth ; $4 \frac{1}{2}$ at Nomony Bay; 3 at Aquia; $1 \frac{1}{2}$ at Hailooing Point; $1 \frac{1}{4}$ at Alexandria. Its foundings ate, 7 fathon at the mourh; 5 at S.. George's ifland; $4 \frac{1}{2}$ at Lower Natchodic; 3 at Swan's Point, and thence up to Alexandria; thence 10 feet water to the falls, which are 13 miles above Alexandria.'

The dittance from the Capes of Virginia to the termination of the tidewater in this river is above 300 miles; and navigable for fhips of the greatett burthen, nearly to that pluce. From thence this river, obifrukted by four confiderable falls, extends through a vaft traft of inhabited country towards its fource. Thefe falls are, ift, The Little Falls, thrce miles above tide water, in which diflance there is a fall of 36 feet: 2 d , The Creat Falls, fix miles higher, where is a fall of 76 feet in one mile and a quarter: 3d, The Seneca Falls, fix miles ahove the former, which form fhort, irrcgular rapids, with a fall of about 10 feet; and 4 th, the Shesandoab Falls, 60 miles from the Seneca, where is a fall of about 30 teet in three miles: From which laft, Fort Cumberland is about 120 miles diftant. The obitructions, which are oppofed to the navigation above and between thefe falis, are of little confequence.

Early in the year 1785 , the Legilatures of Virginia and Maryland paffed afts to encourage opening the navigation of this river. It was eftimated that the expence of the works would amount to $£ 050,000$ Iterling, and tenyears were allowed for their completion. At prefent the prefident and directors of the incorporated company fuppofe that $\mathcal{f} \cdot 45,000$ will be adequate to the operation, and that it will be accomplifhed in a fhorter period than was flipulated. Their calculations are founded on the progrefs already made, and the fummary mode lately eftablifhed for enforcing the collection of the dividends, as the money may become neceffary. On each thare of $£ \cdot 100$, the payment of only $£ .40$ has jet been demanded.

According to the opinion of the prefident and directors, locks will be neceflary at no more than two places-the Great and the Little Falls: Six at the former, and three at the latter. At the latter nothing has yet been attempted. At the Great Polls, where the difficulties were judged by many to be infurmountable, the work is nearly completed; except finking the lock-feats and inferting the frames. At the Senca Falls the laborious part of the bufnefs is entirely accomplifhed, by removing the obfacles and graduating the defcent ; fo that nothing remains but tofinith the channel for this gentle current in a workmanlike manner. At the Sbenandoat, where the river breaks through the Blue Ridese, though a prodigious quantity of labor has been beftowed, yet nuch is fill to be done before the paiflage will be perfected. Such proficiency has been made, however, that it was expected, if the fummer had not proved uncommonly rainy and the river uncommonly high, an avenue for a partial navigation would have been opened by the firt of January 1789, from Fort Cumberland to the Great Falls, which are within nine miles of a thipping port. As it has happened, it may require a confiderable part of this year for its accomplifhiment.

As foon as the proprietors fhall begin to receive toll, they will doubtlefs find an ample compenfation for their pecuniary advances. By an eftimate made many years ago, it was calculated that theamount, in the com-
mencement, would be at the rate of $£ .11,875$, Virginia currency, per annum. The toll muft every year bocome more productive; as the quantity of articles for exportation will be augmentes in a rapid ratio, with the encreare of popalation and the extention of fettements. In the mean time the cffect will be immediately feen in the agriculture of the interior country; for the multitude of horfes now employed in carrying produce tn market, will then be ufel altogether for the purpofes of tillage. But, in order to form jutt concertions of the utility of this inland nav: gation, it would be requinte to novice the long rivers which empty into the Patomak, and even to take a furvey of the geographicai poftion of the rectire rwaters.

The Sbenandoak, which difembogues juf above the Blue Mountains, may, according to report, be made navigable, at a trifing expence, more than 150 miles from its conduence with the Patomak; and will receive and bear the produce of the richeft part of the flate. The South Branch, ttill higher, is navigable in is actual condition nearly or quite 100 miles, through exceedingly fertile lands. Between thefe, on the Virginia fide, are feveral fmaller rivers, that may with facility be improved, io as to afford a pafinge for boats. On the Maryland fide are the Monocafy, Antietam, and Conegocheague, fome of which pafs through the fate of Maryland, and have their faurces in Pennfyivania.

From Fort Cumbeiland (or Wills' Creek) one or two good waggon roads may be had (where the difance is faid by fome to be 35 and by cthers 40 milcs) to the Yohogany, a barge aind navigable branch of the Monongrahela; which latt forms a juation with the Allegany at Fort Pitt : from whence the river takes the name of the Okic, until it lofes its current and name in the Miesistrpi.

Bur, by paffing farther up the Patomak, than Fort Cumberland, which may very eaffiy be done, aportage by a gocil waggon road to the Cheat River, another large branch of the Monongahela, can be obtained through a fpace which fome fay is 20 , others 22 , others 25 , and none more than 30 miles.

When we have arrived at either of thefe weftern waters, the navigation through that immenfe region is opened in a thoufand directions, and to the lakes in feveral places by portages of lefs than 10 miles; and by one portage, it is afferted, of not more than a fingle mile.

Notwitnfanding it was fneeringly faid by fome foreigners, at the begiming of this undertaking, that the Americans were fond of engaging in fylcudid projects which they could never accomplifh; yet it is hoped the fuccefs of this firf effay towards improving their inland navigation, will, in fome degree, refue them from the reproach intended to have been fixed upon their national character, by the umerited imputation.

- The Great Kanhaway is a river of confiderable note for the fertility of its lands, and fill more, as leading towards the head waters of James river. Neverthelefs, it is dountful whether its great and numerous rapids will admit a navigation, but at an expence to which it will require ages to render its inhabitants equal. The great obifacles begin at what are called the Great Falls, 90 miles above the month, below which are only five or fix rapids, and thefe pafiable, with fomic dificuly, even at low water.

From the falls to the mouth of Green Briar is 100 miles, and thence to the lead mines 120 . It is 280 yards wide at its niouth.
'The Litule Kaubaway is 150 yards wide at the mouth. It yields a navigation of 10 miles only. Perhaps its northern branch, called Junius' Creek, whiel interlocks with the weffern waters of Monongahela, may one day admit a fhorter paffage from the latter mo the Chio.

Moxitutuins.] 'For the particular geography of cur mountains, I mutt refer to Fry and Jefferfon's map of Virginia; and to Evan's analyfis of his nap of America for a more philofphical view of them than is to be found in any other work. It is worthy notice, that our mountains are not folitary and fcattered confufedly cever the face of the country; but that they commence at about 150 miles from the fea coalt, are difpofed in ridges one behind another, running nearly parallel with the fea coaft, though rather approaching it as they advance northeaftwardly. To the fouthweft, as the tract of country between the fea coalt and the Miffifippi becomes narrower, the mountains converge into a fingle ridge, which, as it approaches the Gulph of Mexico, fubfides into plain country, and gives rife to fome of the waters of that Gulph, and particularly to a river called the Apalachicola, probably from the Apalachies, an Indian nation formerly refiding on it. Heace the mountains giving rife to that river, and feen from its various parts, were called the Apalahian Mountains, being in fact the end or termination only of the grat ridges paffing through the continent. European geographers however extended the name northwardly as far as the mountains extended; fome giving it, after their feparation into different ridges, to the Blue Ridge, others to the North Mountains, others to the Allegany, others to the Laurel Ridge, as may be feen in their different maps. But the fact I believe is, that none of thefe ridges were ever known by that name to the inhabitants, either native or emigrant, but as they faw them fo called in European maps. In the fame direction generally are the veins of lime-fione, coal and other minerals hitherto difoovered: and fo range the falls of our great rivers. But the courfes of the great rivers are i right angles with thefe. James and Patomak penetrate through all the ridges of mountains eaftward of the Allegany; that is broken by no water courfe. It is in fact the fpine of the country between the Athantic on one fide, and the Mifflippi and St. Lawrence, on the other. The paffage of the Patemak through the Blue Ridge is perhaps one of the mofl fupendous fcenes in nature. You fand on a very high point of land. On your right comes up the Shenandoah, having ranged along the foot of the mountain an hundred miles to feek a vent. On your left approaches the Patomak, in quet of a paffige alfo. In the moment of their junction they ruh together again? the mountain, rend it afunder, and pais of to the fea. The fint glanee of this feene hurries our fenfes into the opinion, that this earth has been created in time, that the mountains were formed firt, that the rivers began 10 fow afterwards, that in this place particularly they have been dammed op by the Blue kidge of mountains, and have formed an ocean which filled the whole valley; that continuing to rife they have at lenth broken over at this fpot; and have torn the mountain down irom its fummit to its bafe. The piles of rock on each hand, but particulariy on the Shenandoah, the crident marks of their diftuption and avalion from their beds by the moft
powerful agents of nature, corroinorate the impreffion. Bat the diftant finifhing which nature has given to the pisture is of a very different character. It is a true contralt to the fure gromond. It is as placid and delightul, as that is wild and trentods. for the worntain ieing cloven afunder. hee pretents to your eye, through the cleft, a fmall catd of finooth blue horizon, at an infinte datanic in wh plain comatry, inviting you, as it were, from the riot and tanalt roaring around, to pais through the beach and participate or the calm below. Here the eyc ultinately conpofes itielf; and that way too the road happens actually tolead. You crofs the Patomak above the junction, pats aliong its fide through the bue of the mountain for three miles, its ternble pectipices hanging in fragments over you, and withinatout 20 mikes reads Frederick town and the the country round that. This fene is worth a vojage acrofs the Atlatic. Yethere, as in the nes gousho of the natural britge, are penple who have pafied their lives widin half a dozen miles, and have never been tofurvey the fe monuments of a war between rivers and mountains, which mult have fhaken the earth iffelf wo its center. - Fhe haight of out mountains has not yet been ettimated with any degree of exactnefs. The Allegany being the great ridge which divides the waters of the Atlantic from thofe of the Mimplpi, its funn it is doubtefs more clevated aGove the ocean than that of any other mountain. Butits relative height, compared with the bafe on which it dands, is not fo great as that of fome others, the country rifing behind the fuccelive ridires like the fteps of ftairs. The mountains of the Blue Ridge, and of thefe the Peaks of Ot. ter, are thought to be of a greater height, mesfured from their bafe, than any others in our country, and prrhaps in North America. From data, which may found a tolerable conje. re, we fuppofe the higheit peak to be about 4000 feet perpendicular, which is not a fifth part of the height of the mountains of South America, nor one third of the height which would be neceffary in our latitude to preferve ice in the open air unmelted through the year. 'The ridge of mountains next beyond the Blue Ridge, called by us the North Mountain, is of the greateit extent; for which reafon they are named by the Indians the Endlefs Mountains.

- A fubtance fuppofed to be Pumice, found foating on the Miffifippi, has induced a conjecture, that thee is a volcano on fone of its waters: and as thefe are mofly known to their fources, except the Miffuri, our expectations of verifying the con. Gure would of courfe be led to the mountains which divide the waters of the Mexican Gulph from thofe of the South Sea; but no volcano having tever yet been known at fuch a ditance from the fea, we mult rather fuppofe that this foating fubitance has been erroneoufly deemed panice.

Cafcades and Caverns ]. 'The only remarkable cafcade in this country, is that of the Falling Spring, in Augufa. It is a water of James river, where it is called Jackfon's river, rifing in the warm furing mountains about 20 miles fouthweft of the warm fpring, and fowing into that valley. About three quarters of a mile from its fource, it falls orer a rock 200 fect int, the valley below. The theet of water is broken in its breadth by the rock in two or three places, but not at all in its height. Between the fheet and rock, at the botom, you may walk acrofs dry. This catarat will bear no comparifon with that of Niagar,, as to the quantity of water
compofing it; the fhee being only 12 or 15 feet wide above, and fome what more fpread below ; but it is half as high again, the latter being only 156 feet, according to the menfuration made by order of Mr. Vandrenil, Governor of Canada, and 130 according to a more recent account.

- In the lime-ftone country, there are many caverns of very confiderable extent. The moit noted is called Madiion's Cave, and is on the north fide of the Blue Rudge, near the interfection of the Rockingham and Auguta line with the fouth fork of the fouthern river of Shenandoah. It is in a hill of about 200 feet perpendicular height, the afcent of which, on one fide, is fo fteep, that you may pirch a bifcuit from its fummit into the river which wafhes its bafe. The entrance of the cave is, in this fide, about two thirds of the way up. It extends into the earth about 300 feet, branching into fubordinate caverns, fometimes afcending a little, but more generally defcending, and at length terminates, in two cifferent places, at bafons of water of unknown extent, and which 1 fhould judge to be nearly on a level with the water of the river; however, I do not think they are formed by refluent water from that, becaule they are never turbid; becaufe they do not rife and fall in correfpondence wid that in times of flood, or of drought ; and becaufe the water is always cool. It is probably one of the many refervoirs with which the interior parts of the earth are fuppofed to abound, and which yield Cupplies to the fountains of water, diftinguifhed from others only by its being accemble. The vault of this cave is of folid lime-fone, from 20 ts 40 or 50 feet high, through which water is continually percolating. This, trickling down the fides of the cave, has incruited them over in the form of elegant drapery : and dripping from the top of the vault generates on that, and on the bafe below, italactites of a conical form, fome of which have met and formed maffive columns.
- Another of thefecaves is near the North Mountain, in the county of Frederick, on the lands of Mr. Zane. The cntrance into this is on the top of an extenfive ridge. You defeend 30 or 40 fert, as into a well, from whence the cave then extends, ncarly horizontally, 400 feet into the earth, preferving a breadth of from 20 to 50 feet, and a height of from 5 to 12 feet. After entering this cave a fow feen, the meikury, which in the open air was at $50^{\circ}$, rofe to $57^{\circ}$ of Earenheit's thermometer, anfwering to $11^{\circ}$ of Reaumur's, and it continted at that to the remoteft parts of the cave. The uniform temperature of the cellars of the nbfervatory of Paris, which are go feet deep, and of all funterman cavicies of any depth, where no chymical agents may be fuppufd to produce a factitious heat, has been found to be $12^{\circ}$ of Rearar, egual to $54^{\circ \frac{1}{3}}$ of Farenheit. The temperature of the cape above-mentioned fo nearly correfponds with this, that the difference may be atcrined to a diference of inftruments.
- As the Panther gap, in the rigge which dides the waters of the Cow and the Calf pafture, is what is culled the Mowing Cave. It is in the fide of a hill, is of amos: 10 , Aet dianeer, and emits confantly a current of air of fuch force, as to heeptice weeds prottrate to the diftance of twenty yards before it. This in--ant is frongef in dry frofy weather, and in long feelis of rain "cakefl. Reguar infoirations and
expirations of air, by caverns and fifures, have been probably enough accounted for, by fuppofing them combined with intermitting fountains; as they mult of courfe inhale air while their refervoirs are emptying themfelves, and again emit it while they are filling. But a conftant iffue of air, only varying in its force as the wather is drier or damper, will require a new hypothefis. There is another blowing cave in the Cumberland mountain, about a mile from where it crofes the Carolina line. All we know of this is, that it is not conftant, and that a fountain of water iffues from it.
- The Natural Bridge, the moff fublime of nature's works, though not comprehended under the prefent head, mult not be pretermitted. It is on the afcent of a hill, which feems to have been cloven through its length by fome great convalion. The fiffare, juft at the bridge, is, by fome admeafurements, 270 feet deep, by others only 205. It is about 45 feet wide at the bottom, and go feet at the top; this of courfe determines the length of the bridge, and its height from the water. Its breadth in the middle is about 60 feet, but more at the ends, and the thicknefs of the mafs at the fummit of the arch, about 40 feet. A part of this thicknefs is conftituted by a coat of earth, which gives grow th to many large trees. The refidue, with the hill on both fides, is one folid rock of lime-flone. The arch approaches the femi-elliptical form ; but the larger axis of the ellipfis, which would be the cord of the arch, is many times longer than the tranfverfe. Though the fides of this bridge are provided in fome parts with a parapet of fixed rocks, get few men hare refolution to walk to them and look over into the abyfs. You involuntarily fallon your hands. and feet, creep to the paripet and peep over ir. Looking down from this height about a minute, gave me a violent head ach. If the view from the top be painful and intolcabie, that from beiow is delightful in an equalextreme. It is impofibic for the emotions arifing from the fubline, to be felt beyond what they are here: fo beautiful an arch, fo elevated, fo light, and fpringiug as it were ap to Heaven, the rapture of the fpectator is really indefribable! The fiffure continuing narrow, deep, and ftreight for a confide ab!e difance above and below the bridge, opens a thort but very pleafing view of the North mountain on one fide, and Blue Ridge on the other, at the ditance each of them of about five niles. This bridge is in the county of Rock bridge, to which it has given name, and affords a public and commodious pafiage over a valley, which cannot be croffed eifewhere for a contiderable ditance. The fream pafing under it is called Cedar creek. It is a water of James river, and fufficient in the drief feafons to turn a grift-mill, though its fountain is not more than two miles above.* There is a natural hridge, fimilar to the one above deferibed, over Stock creck, a branch of Pelefon river, in Wathington county.


## Mines

* Don Cllon mentions a breck, fomilar ts this, in the province of Anga raes,' is South Americn. It is from 161022 feit wide, 111 deep and of $1 \frac{3}{4}$
 zinin at batam.

Mines and Minerals.] 'I knew a fingle inflance of gold found in this Hate. It was interfuerfed in finall fpecks though a lump of ore, of about four pounds weight, which yielded feventeet penny-weight of gold, of extraordinary ductility. This ore was found on the north fide of Rappalannock, about four miles below the falls. I never heard of any other undication of gold in its neigheonthood.

- On the Great Kanhaway, oppofite to the mouth of Cripple creck, and about $2 \rho$ miles from our fouthern boundary, in the county of Montgomery, are mines of lead. The metal is mixed, fomstimes with earth, and Whetimes with rock, which reguires the force of gunpowder to open it ; hind is accompanied with a portion of flver, too fmall to be worth fepaation under any procefs hitherto attempted there. The proportion yield. d is from 50 to coll. of pure metal from 100 lb . of wafled ore. The frot common is that of 60 to the 100 lb . The veins are at fometimes moft Pattering; at orhets they difappar fuddenly and totally. They enter he fide of the hill, sed proced horizontally. Two of them are wrought t prefent by the pablic, the bef of which is 100 yards under the hill. Thefe would employ abont jo labourers to advantage. Whe have not, however, more than 30 generally, and thefe cultivate their own corn. They have produced 60 tons of lead in the year; but the general quanti$y$ is from 20 to 25 tons. The prefent furnace is a mile from the ore bank, and on the oppofite fide of the river. The ore is frit waggoned to he river, a quatter of a mile, then laden on beard of canoes and carried crofs the river, which is there about 200 yards wide, and then again taka n into waggons and carried to the furnace. This mode was originally dopted, that they might arail themfelves of a good ftuation on a creek, or a pounding unill: but it would be eafy to have the furnace and poundng mill on the fame fide of the river, which would yield water, without ny dam, by a canai of about half a mile in length. From the furnace he lead is tranfported 1 go miles along a good road, leading through the reaks of Otter to Lyech's ferry, or Winfon's, on James river, from vhence it is cartied by water about the fame ditane to Wertham. This and carriage may be greatiy hortened, by delivering the lead on James iver, above the Blue $<$ idgy, from whence a ton veight has been brought htwo canoes. The Great Kanhaway las condderable falls in the neighbeurhood of the mines. About feven miles blow are three fails, of three or four feet perpendicular each; and three miles shove is a rapid of three hiles continuance, which has been compared in its defeent to the great all of James river. Yet it is the opinien, that they may be laid open or ufeful nuvigation, to as to reduce very much the portage between the Canhaway and James river.
$\therefore$ A valuable lead mine is faid to have been lately difcovered in Cum $\rightarrow$ erland, below the month of Red river. The greatel, however, Lnown 1 the weftern countrv, ate on the Mifitippi, extending from the mouth f Rock river 150 miles upwards. Thefe are not wronght, the lead ufed a that country being from the banks on th:e Spanith fide of the Mififippi, fpofite to Kafkafia.
- A mine of copper was once ppened in the county of Amherf, on the orth fide of James River, and another in the oppofite county, on the buth fide. However, either from bat managernent or the poverty of the
veins, they were difcontinued. We are told of a rich mine of native copper on the Ouabache, below the upper Wiaw.
- The inines of iron worked at prefent are Callaway's, Rofs', and Ballendine's, on the fouth fide of James river; Old's on the north fide, in Albemarle: Miller's in Augufta, arid Zane's in Frederick. Thefe two latt are in the valley between the Blue Ridge and North Mountain. Callaway's, Rofs', Miller's, and Zane's make about 150 tons of bariron each, in the year. Rofs' makes alfo about 1600 tons of pig iron an-1 nually' ; Ballendine's 1000; Callaway's, Miller's, and Zane's, about 600 each. Befides thefe, a forge of Mr. Hunter's, at Frederick fourgh, makes about 300 tons a year of bar iron, from pigs imported from Maryland; and Taylor's forge on Neapfco of Patomak, works in the fame way, but to what extent 1 ann not informed. The indications of iron in other piaces are numerous, and difperfed through all the middle country. The toughels of the catt iron of Rofs' and Zane's furnaces is very remarka-: ble. Pots and other utenfils, caft thinner than ufual, of thisiron, may be fafely thrown into, or out of the waggons in which they are tranfported. Salt-pans made of the fame, and no longer wanted for that purpofe, cannut be broken up, in order to be melted again, unlefs previoufly drilled in many parts
- In the weftern country, we are told of iron mines between the Mulkingum and Ohio; of others on Kentucky, between the Cumberland and Earren rivers, between Cumberland and Tenniffee, on Reedy creek, near the Long Ifiand, and on Chefnut creek, a branch of the Greai Karihaway, near where it croffes the Carolina line. What are called the Iron Banks, on the Mififippi, are believed, by a good judge, to have no iron in them. In general from what is hitherto known of that country, it feems to want iron.
- Confiderable quantities of black lead are taken occafionally for ufe from Winterham, in the county of Amelia. I am not able, however, to give a particulat ftate of the mine. There is no work eftablifined at it, thofe who want, going and procuring it for themfelves.
- The country on James river, from 15 to 20 miles above Richmond, and for feveral miles northward and fouthward, is replete with mineral coal of a very excellent quality. Being in the hands of many proprietors; pits hare been opened, and, before the interruption of our commerce, were worked to an extent equal to the demand.
- In the weftern country coal is known to be in fo many places, as tc have induced an opinion, that the whole tract between the Laurel Mountain, Mimifipi, and Ohio, yields coal. It is alfo known in many place: on the nurth fide of the Ohio. The coal at Pittßurg is of a very fuperion cuality. A bed of it at that place has been a-fire fince the year 1765 Another coal-hill on the Pike Run of Monongahela has been a-fire ter years; vet it has burnt away about 20 yards only.
- I hase known one inflance of an emerald found in this country. A. methifts have heen frequent, and chryftals common; yet not in fucl numbers any of them as to be worth feeking.
- There is very good marble, and in very great abundance, on Jame river, at the mouth of Rockfin. The fanples I have feen, were fome o them of a white as pure as one might expect to find on the furface of th
arth: but moft of them are variegated with red, blue, and purple. None f it has been ever worked. It forms a very large precipice, $u$ hich hangs , wer a navigable part of the river. It is faid there is martle at Kenucky.
- But one vein of lime ftone is known below the Blue Ridge. Its firft Ippearance, in our country, is in Prince William, two miles below the pignut Ridge of mountains; thence it paffes on nearly parallel with that, ind crofles the Rivanna about five miles below it, where it is called the bouthwef Ridge. It then crofles Hardware, above the mouth of Hudon's creek, James river at the mouth of Rockfin, at the marble quarry before fpoken of, probably runs up that river to where it appears again at Rofs' iron-works, and fo paffes off fouthweftwardly by Flat creek of Oter river. It is never more than 100 yards wide. From the Blue Ridge weitwardly the whole country feems to be founded on a rock of limetone, befides infinite quantities on the furface, both loofe and fixed. This scutinto beds, which range, as the mountains and fea coalt do, from fouthweft to northeail, the lamina of each bed declining from the horizon owards a paraiiclifn with the axis of the earth. Being ftruck with this bofervation, I made, with a quadrant, a grear number of trials on the angles of their declination, and found them to vary from $22^{\circ}$ to $60^{\circ}$, but averaging all my trials, the refult was within one-third of a degree of the llevation, of the pole or latitude of the place, and much the greatelt part of :hem taken feparately were little different from that : by which it appears, that thefe lamina are, in the main, parallel with the axis of the earth. In fome inflances, indeed, I found them perpendicular, and even reciining the other way: but thefe were extremely rare, and always attended with figns of convulfion, or other circumftances of fingularity, which admitted a a poffibility of removal from their original pofition. Thefe trials were made between Madifon's cave and the Patomak. We hear of limetone on the Miffifppi and Ohio, and in all the mountainous country between the eaftern and weftern waters, not on the mountains themfelves, but occupying the valleys between them.
- Near the wenern foot of the North Mountain are immenfe bodies of Schif, containing imprefions of fhells in a variety of forms. I have received petrified fhells of very different kinds from the firt fources of the Kentucky, which bear no refemblance to any I have cver feen on the tide-waters. It is faid that fhells are found in the Andes, in South America, 15,000 feet above the level of the ocean.'

Medicinal /prings.] •There are feveral medicinal fprings, fome of which are indubitably efficacious, while others feem to owe their repitation as much to fancy, and change of air and regimen, as to their real virtuer. None of them having undergone a chymical an:lyfis in flilful hands, nor been fo far the fubject of obfervations as to have produced a reduction into claffes of the diforders which they relieve, it is in my power to give little more than an enumeration of them.

The molt efficacious of thefe are two fprings in Augufta, near the firf fources of james river, where it is called Jackfon's river. They rife near the foot of the ridge of mountains, generally called the Warm fpring mountain, but in the maps Jackfon's mountains. The one is diftinguifhed by the name of the Warm Spring, and the other of the Hot

Spring. The Warm Spring ifiues with a very bold flream, fufficient to work a grift-mill, and to keep the waters of its bafon, which is $3^{0}$ feet indiamerer, at the vital warmth, viz. 960 of Farenheit's thermometer. 'The matter widh which thefe waters is allied is very volatile; its fimell indicates it to be fulphureons, as alfo dees the circunflance of turning filver black. They relieve theumatims. Other complaints alfo of very difierent natures have been removed or leferied by them. It rains liere four or five days in every werk.

- The Hot Spriag is about fix miles from the Warm, is much finaller, and has been forot as to have botled an egg. Some believe its degree of heat to be hifined. It iaifes the mercury in Farenhect's thermoneter tf 1 in degres, which is fever heat. It fomstimes relieves where the W'arm Spring fails. A lountain of common water, ifluing within a few inches o. its margin, gives it a fingular appearance. Comparing the temperatury of thefe with that of the hot frings of Kamfclatka, of which Frachinin nikow gives an account, the diference is very great, the letter raifing the mercury to $200^{\circ}$, which is within $12^{6}$ of boiling water. Thefe fpring are very much reforted to in fpite of a total want of accommodation for thi fick. Their waters are flrengett in the hottet months, which occafion their being vifited in July and Auguft principally.
- The fweet fiprings are in the county of Eotetourt, at the cafiern foo of the Allegany, ahout 42 miles from the warm fprings. They are fil lefoknown. Having been found to relieve cafes in which the otliers hat been ineffectually tried, it is probable their compontion is different. The are different alfo in their temperature, being as cold as common water which is not mentioned, however, as a proof of a diftinet impregnatior This is among the firf fources of James river.
- On Patomak river, in Berkeley county, above the North Mountair are medicinal fprings, much more frequented than thofe of Augufta. The: powers, however are lefs, the waters weakiy mineralized, and fcarcel warm. They are more vifted, becaufe fituated in a fertile, plentiful, an populcus country, better provided with accommodations, always fate fro the fudians and neareft to the more populous flates.
- In Louifa county, on the head waters of the Sonth Anna branche York river, are fprings of fome medicial virtue. They are not muc ufed however. 'There is a weak chatybeate at Richmond; and many' thers in varioes parts of the country. Which are of too little worth, or ic little note to be enumerated after thofe before mentioned.
- We are tald of a Sutphur Spring on Howard's crect of Green Bri and another at Bomberough on Kentucky.
- In the low gromods of the Great Kamaway, 7 miles above the mou of Eik River, and 67 above that of the Kanhaway itfelf, is a hole the earth of the eapacity of 30 or 40 gallons, from which iffues confar Iy a bituminous vapour in fo frong a current, as to give to the fan about its orifice the motion which it has in a boiling fpring. On prefen ing a lighted candle or torch within 18 inches of the hole, it flames , in a column of 18 inches diameter, and four or five feet in height, whi fometimes burns out within 20 minutes, and at other times has be known to continue three days, and then has been left tiill burning. 'I' flame is unfeady, of the denfity of that of burning fyirits, and fme like
like burning pit coal. Water fometimes collects in the bafon, which is remarkably coid, and is kept in ebullition by the vapour iffuing through it. If the vapour be fired in that fate, the water foon becomes fo warm that the hand cannot bear it, and evaporates wholly in a fhort time. This, with the circumjacent lands, is the property of his Excellency Gencral Wafhington and of General Lewis.
- There is a fimilar one on Sandy river, the flameof which is a columa of about 12 inches diameter, and 3 feet high. General Clarke, who informs me of it, kindled the vapour, flaid about an hour, and left it burning.
- The mention of uncommon fyrings leads me to that of Syphon fountains. There is one of thefe near the interfection of the lord Fairfax's boundary with the North mountain, not far from Brock's gap, on the lham of which is a grit-mill, which grinds two bufiels of grain at every frood of the fpring. Another rear the Cow-pafture river, a mile and a half below its confluence with the Bull-pafture river, and 16 or 17 miles from the Hot Springs, which intermits once in every twelve hours. One alfo near the mouth of the North Hoifon.

After thefe may be mentioned the Natural Well, on the lands of a Mr. Lewis in Frederick county. It is fomewhat larger than a common well : the water rifes in it as near the furface of the earth as in the neighbouring artificial wells, and is of a depth as yet unknown. It is faid there is a current in it tending fenfibly downwards. If this be true, it probably feeds fome fountain, of which it is the natural refervoir, diffinguifhed from others, like that of Madifon's cave, by being acceffble. It is ufed with a burket and windlafs as an ordinaty well."

Population.] © The following table fhews the number of perfons imported for the eftablifhment of our colony in its infant ftate, and the cenfus of inhahitants at different periods, extraGed from cur hiilorians and public records, as particularly is I have had opporturities and leifure to examine them. Succefive lines in the fane y car fhew fuccelt:e periods of time in that year. I have flated the cenfus in two different colu:ms, the whole inhabitants having been fometimes numbered, and functimes the tythes only. This term, with us, includes the free males aborc 16 years ef age, and flaves above that age of both fexes.

> T A B L E.

| Years | Sertlers imported. | $\begin{gathered} \text { Cenfus of } \\ \text { Inhabitants. } \end{gathered}$ | Year: | Sertlers imported. | $\begin{gathered} \text { Centus of } \\ \text { Inhabitants. } \end{gathered}$ | Cemus ut Ty the:. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1607 | 100 |  | 1618 |  | 600 |  |
|  |  | 40 | 1619 | 1216 |  |  |
|  | 120 | , | 1621 | 1300 |  |  |
| 1608 |  | 130 | 1622 |  | 3800 |  |
|  | 70 |  |  |  | 2500 |  |
| 1609 |  | 490 | 1628 |  | 3000 |  |
|  | 16 |  | 1632 |  |  | 2,000 |
|  |  | 60 | 1644 |  |  | 4, $\mathbf{S}_{22}$ |
| 1610 | 150 |  | 1645 |  |  | 5,000 |
|  |  | 200 | 1652 |  |  | 7,000 |
| $\overline{1611}$ | 3 hiploads |  | 1654 |  |  | 7,200 |
|  | 300 |  | 1700 |  |  | 22,000 |
| 1612 | 80 |  | 1745 |  |  | 82,100 |
| 1617 |  | 400 | 1755 |  |  | 105,000 |
| $16: 8$ | 200 |  | ${ }^{1772}$ |  |  | 153,000 |
|  | 40 |  | ${ }_{17} 82$ |  | 567,614 |  |

- A further examination of our records would render this hiftory of our population much more fatisfactory and perfect, by furnifhing a greater $\begin{gathered}\text { number }\end{gathered}$
number of intermediate terms. Thufe however which are here ftated will enable us to calculate, with a confiderable degree of precifion, the rate at which we have increafed. During the infancy of the colony, while numbers were fmall, wars, importations, and other accidental circumftances render the progreffion fluctuating and irregular. By the year 1654, however, it becomes tolerably uniform, importations having in a great meafure ceafed from the diffolution of the company, and the inhabitants become too numerous to be fenfibly affected by Indian wars. Beginning at that period, therefore, we find that from thence to the year 1772, our tythes had increafed from 7209 to 153,000 . The whole term being of 118 years, yields a duplication once in every $27 \frac{1}{4}$ years. The intermediate enumerations taken in $1700,174^{8}$, and ${ }^{1759}$, furnih proofs of the uniformity of this progreffion. Should this rate of increafe continue, we fhall have between fix and feven millions of inhabitants within 95 years. If we fuppofe our country to be bounded, at fome future day, by the meridian of the mouth of the Great Kanhaway, (within which it has been before conjectured, are 64,491 fqu $:$ miles) there will then be 100 inhabitants for every fquare mile, which is nearly the fate of population in the Britifh iflands.
- Here I will beg leave to propofe a doubt. The prefent defire of America is to produce rapid population by as great importations of foreigners as poffible. But is this founded in good policy? The advantage propofed is the multiplication of numbers. Now let us fuppofe (for example only) that, in this ftate, we could double our numbers in one year by the importation of foreigners; and this is a greater acceffion than the moft fanguine advocate for emigration has a right to expect. Then I fay, heginning with a double flock, we fhall attain any given degree of population only 27 years and 3 months fooner than if we proceed on our fing!e ftock. If we propofe 4,500,000 as a competent population for this flate, we fhould be $54 \frac{\mathrm{~T}}{2}$ years attaining it, could we at once double our numbers; and $81 \frac{3}{4}$ years, if we rely on natural propagation, as may be feen by the following table.

> T A B L E.

|  | Procecding on <br> our prefent fock. | Proceeding on <br> a double trock. |
| :--- | :---: | :---: |
| $\frac{1781}{1808 \frac{1}{4}}$ | $\frac{1,137,614}{1835 \frac{1}{7}}$ | $\frac{1,25,228}{1862 \frac{3}{4}}$ |
|  | $4,270,456$ | $2,270,456$ |
| $4,540,912$ | $4,540,912$ |  |

- In the firft column are fated periods of $27 \frac{1}{4}$ years; in the fecond are our numbers, at each period, as they will be if we proceed on our actual ftock; and in the third are what they would be, at the fame periods, were we to fet out from the double of our prefent ftock. I have taken the term of $4,500,000$ inhabitants for example's fake only. Yet Iam perfuaded it is a greater number than the country fpeken of, confidering how much inarable land it contaias, can clothe and feed, without a mate-
rial change in the quality of their diet. But are there no inconveniences to be thrown into the fcale againtt the divantare expested from a multiplication of numbers by the mportation of focigners? It is for the happinefs of thofe united in fociety to harmonize as much as poffible in matters which they muit of neceflity tranfact together. Civil government being the fole object of forming focieties, its adminiltration muat be conducted by common confent. Every fpecies of government has its fipecifie principles. Ours perhaps are more peculiar than thofe of any other in the univerfe. It is a compofition of the freett principles of the Englifi conftitution, with others derived from natural right and natural reaion. To, thefe nothing can be more oppofed than the maxims of abfolute monarchies. Yet, from fuch, we are to expect the greatef mumber of emigrants. They will bring with them the principles of the governinents they leave, inbibed in their early youth; or, if able to throw them off, it will be in exchange for an unbounded licentioufnefs, pafing, as is ufual, from one extreme to another. It would be a miracle were they to top precifely at the point of temperate liberty. Thefe principles, with their language, they will tranisit to their children. in proportion to their numbers, they will fhare with us the legiflation. They will infuee into it their firit, warp and bias its direction, and render it a heterogeneous, incoherent, diftracted mafs.
- I may appeal to experience, during the prefent conteft, for a verification of thofeconjectures. But, it they be not certain in event, are they not pofibie, are they not probable? Is it not fafer to wait with patience 27 years and three months longer, for the attainment of any degree of population defired, or expected? May not our government be more homogencous, more peaceable, more durable? Suppofe zo millions of repubiican Americans thrown all of a fudden into France, what would be the condition of that kingdom? If it would be more rurbalent, lefs liappy, lefs Atrong, we may believe that the addition of half a million of foreigners to onr prefent numbers would produce a limilar effect here. If they come of themfelves, they are entitled to all the rights of citizenhhip : But I doubt the expediency of inviting them by extraordinary encouragerents. I mean not that thefe doubts flould be extended to the importation of ufefulartificers. The policy of that meafure depends on very different confiderations. Spare no expence in obtaining therin. They will after a while go to the plough and the hoe; but, in the mean tine, they will teach us fomething we do not know. It is not fo in agriculture. The indifferent thate of that among us does not proceed from a want of knowledge merely; it :s from our having fuch quantities of land to watte as we pleafe, In Europe the object is to make the mont of their land, labour beiag abundant: here it is to make the moit of on labou:, land being abundant,

6. It will be proper to explain how the numbers for the years 1782 have been obtained; and it was not from a perfectenfus of the inhabitants. It will at the fame time develope the proportion between the free inhabitants and flaves. The following retura of taxable asticles for that year was given in.

Fice males above it years of age Slaves of all ages and fexes

$$
53 ; 289
$$

211,698
Not distinguified in the returns but, faid to be titheable flaves.


- There were no returns from the 8 counties of Lincoln, Jefferfon, Faytte, Monongalia, Yohogania, Ohio, Northampton, and York. 'To find he number of flaves which fhould have been returned infead of the 3,766 titheables, we muft mention that fome obfervations on a former ienfes had given reafon to believe that the numbers above and below 16 . ears of age were equal. The double of this number, therefore, to wit, 7,532 muft be added to 211,698 , which will give us 259,230 haves of 11 ages and fexes." To find the number of free inhabitants, we mult reeat the nbfervation, that thofe above and below 16 are nearly equal. sut as the number 53,289 omits the males between 16 and 21 , we muft apply them from conjecture. On a former experiment it had appeared hat albout one-third of our militia, that is, of the males between i 6 and o, were unmarried. Knowing how early marriage takes place here, we hall not be far wrong in fuppofing that the unmarried part of our militia re thofe between 16 and 21. If there be young men who do not marry illafter $i_{1}$, there are as many who marry before that age. But as the nen above 50 were not included in the militia, we will fuppofe the unmarried, or thofe between 16 and 21 , to be one-fourth of the whole numer above 16 , then we have the following calculation:

| Free males above $\pm$ i years of age 53,289 |  |  |  |
| :---: | :---: | :---: | :---: |
| Free males between i 6 and 21 |  |  | 17,763 |
| Free males under is | - |  | 71,052 |
| Free females of all ages |  |  | 1.42,104 |
| Free inhabitants of all ages |  |  | 284,208 |
| Slaves of all ages | - |  | 259,230 |

Inhabitants, exclufive of the 3 counties from which were no retuins - - 543,438

In thefe 3 counties in the yeats 1779 and 1780 were 3,161 militia. Say then,
Free ma'es above the age of 16
Ditto under 16
Free females
Free inhabitants in theíe 8 counties

To find the number of flaves, fay, as 284,208 to 259,230 , fo is $12,6+4$ 0 u, $53^{2}$. Adding the third of thefe numbers to the firlt, and the fourth o the fecond, we have,

| Free inhabitants | - | $296,8,2$ <br> Sluves |
| :--- | :--- | :--- |
| Inhabitants of every age, fex, and condition | 567,614 |  |

- But 296,852 , the number of free inhabitants, are to 270,762 , th number of haves, fiearly as 1: to 10 . Under the mild treatment ou flaves experience, and their wholefome, though coarfe, food, this blot i our country increafes as fant, or fallef, than the whites. During the re gal government, we had at one time obtained a law, which impofed fuc a duty on the importation of haves, as amounted nearly to a prohibitior when one inconfiderate affembly, placed under a peculiarity of circum fance, repealed the law. This repeal met a joyful fanction from the the fovereign, and no devices, no expedients, which could ever after be a tempted by fubfequent affemblies, and they feldom met without attemp ing them, could fucceed in getting the royal affent to a renewal of th duty. In the very firit feffion held under the republican government, t affembly paffed a law for the perpetual prohibition of the importation flaves. This will in fome meafure tlop the increafe of this great politic and moral evil, while the minds of cur citizens may be ripening for complete emancipation of human nature.'

Clinate.] - In an extenfive country, it will be expected that the el mate is not the fame in all its parts. It is remarkable that, proceeding the fame parallel of latitude weftwardy, the climate becomes colder i Jike manner as when you proceed northwardly. This continues to be t cafe till you attain the fummit of the Allegany, which is the higheft lar hetween the ocean and the Milfifippi. From thence, defcending in tl fame latitude to the Mififippi, the change reverfes; and, if we may b lieve travellers, it becomes warmer there than it is in the fame latitude 6 the fea fide. Their teftimony is ftrengthened by the vegetables and an mals which fubfift and multiply there naturally, and do not on our fi coaft. Thus catalpas grow fpontaneoully on the Miffifippi, as far as $t$ l latitude of $37^{\circ}$, and reeds as far as $38^{\circ}$. Perroquets even winter on il Sinto, in the 39 th degree of latitude. In the fummer of 1779 , when $t$ thermometer was at $90^{\circ}$, at Monticello, and $90^{\circ}$ at Williamıburg, it $w$ $110^{\circ}$ at Kafkafkia. Perhaps the mountain, which overhangs this villa! on the north fide, may, by its reflection, have contributed fomewhat produce this heat.'

Militio.] • The following is a fate of the militia, taken from returns of 1780 and 178 I , except in thofe counties marked with an afterik, the reurns from which are fome what older.

TABLE。


- Every able-bodied freeman, between the ages of 16 and 50 , is enrnl. led in the militia. Thofe of every county are formed into companies, and thefe again into one or more battalions, according to the numbers in the county. They are commanded by colonels, and other fubordinate officers, as in the regular fervice. In every coumty is a county lieutenant, who commands the whole miliia in his county, bat ranks onfy as a colonel in the field, We have no general officero always exifting. Thefe are appointed cccafionaliy, when an invafion ou infurrection happens, and their commiffon determines with the occafion. The govenor is head of the nilitary, as well ascivil power, The law requires evcry militia-man to provide himfde with the arms ufual in the regular fervice. But this injunetion was always indifferently complied with, and the arms they had have been fo frequently calied for to arm the regulars, that in the lower parts of the country they are entirely difarmed. In the middle country a fourth or fifth part of them may have fuch firelocks as they had provided to deftroy the noxious animals which infeft their farms; and on the weftern fide of the Bluc Ridge they are generally armed with rifles.'

Civil Divifons.] 'The counties have already been enumerated. They are 74 in number, of very unequal fize and population. Of thefe 35 are on the tide waters, or in that parailel; 23 are in the midiands, between the tide waters and Blue Ridge of mountains; $S$ between the Blue Ridge and Allegany; and 8 weftward of the Allegany.

- The fate, by another divifion, is formed into parifies, many of which are commenfurate with the counties: but fometimes a county comprehends more than one parifh, and fometimes a parifh more than one county. 'This divifion had relation to the religion of the ftate, a parfon of the Angilcan church, with a fixed falary, having been heretufore eftablifhed in each parifh. Thee care of the poor was another object of tho parochial divifion.
- We have no townihips. Our country being much interfefted with navigable waters, and trade brought generally to our doors, inftead of our being obliged to go in queft of it, has probably been one of the caufes why we have no towns of any confequence. Williantburg, which, till the year 1780 , was the feat of our government, never contained above 1800 inhabitants; and Norfolk, the moft populous town we ever had, contained but 6000 . Our thowns, but moree properly our villages or hamlets, are as follows.
' On Games River and its waters, Norfolk, Fortfmouth, Hampton, Suffolk, Smithield, Williamfburg, Peterfburg, Richmond the feat of our government, Manchefter, Charlottefville, New Loindon.
- On lork River and its waters, York, Newcafle, Hanover.
- On Rappabannock, Urbanna, Port Royal, ${ }^{\text {F rededrick fhurg, Falmouth. }}$
- On Patomak and its waters, Dumfries, Colctefter, Alexandria, Winchefter, Staunton.
' 'There are other places at which, like fome of the foregoing, the lonus have faid there thall be towns; but mature has faid there fhall not, and they remain unworthy of enomeration. Norfolk will probably be the emporium for all the trade of the Chefapeek Bay and its waters; and a canai of 8 or to miles will bring it to all that of Abbemarle found and its wa. ters. Secondary to this place, are the towns at the head of the tide-
*aters, to wit, Peterfburg on Appamattox, Richmond on James River, Newcaftie on York River, Alexandria on Patomak, and Baltimore on the Patapfo. From thefe the diftribution will be to fubordinate fituations of the country. Accideutal circumftances however may controul the indications of nature, and in no initances do they do it more frequently than in the rife and fall of towns.'

To the foregoing general account, we add the following more particalat defcriptions.

Alexandria fands on the אouth bank of Patomak river. Its fitua. tion is elevated and pleafant. The foil is clay; and the water fo bad, that the inhabitants areobliged to fend nearly a mile for that which is drinkable. The original fettlers, anticipating its future growth and incportance, laid out the freets upon the plan of Philadelphia. It contains upwards of 300 houfes, many of which are handfomely built. This town, upon the opening of the navigation of Patomak river, will probably be one of the moft thriving commercial places on the continent.

Mount Vernon, the celebrated feat of General Washington, is pleafantly fituated on the Virginia bank of the river Patomak, where it is nearly two miles wide, and is about 280 miles from the fea. It is 9 miles below Alexandria, and 4 above the beautiful feat of the late Col. Fairfax, called Bellevoir. The area of the mount is 200 feet above the furface of the river, and, after furnifhing a lawn of five acres in front, and about the fame in rear of the buildings, falls off rather abruptly on thofe two quarters. On the northend it fublides gradually into extenfive paiture-grounds; while on the fouth it flopes more fteeply, in a forter diftance, and terminates with the coach-houfe, fables, vineyard and nurferies, On either wing is a thick grove of different, flowering foreft trees, Parallel with them, on the land fide, are two fpacious gardens, into which one is led by two ferpentine gravel-walks, planted with sweeping willows and thady fhrubs. The Markon-Houre itfelf (though much embeilifhed by, yet not perfeely fatisfactory to the chafte tafte of the prefent poffeffor) appears venerable and convenient. The fuperb banquetting room has been finifhed fince he returned home from the army. A lofty portico, 96 feet in length, fupported by eight pillars, has a pleafing effect when viewed from the water; and the tout conjemble the whole affemblage, of the green-houfe, fchoul-houfe, offces and fervants halls, when feen from the land fide, bears a refemblance to a rurai village-efpecially as the lands in that fide are laid out fomewhat in the form of Englifh gardens, in meadows and grafs grounds, ornamented with little copfes, circular clumps and fingle trees. A fmall park on the margin of the river, where the Englin fallow-derr, and the American wild-dcer are feen through the thickets, alternately with the vefels as they are failing along, addi a romantic and picturefque appearance to the whole fcenery. On the oppofite fide of a fmall creek to the northward, an extenfive plain, exhibiting cornfields and cattle grazing, affords in fummer a luxuriant landfape to the ese: while the blended verdure of woodldads and cultivated declivities on the Naryland fhore variegates the profpect in a charming manner. Such are the phitofophic fhades to which the late Commander in Chief of the Americat Armies has retired from the tumultuous feencs of a bufy world.

Fredericksburgh

Fremericisburg is fituated on the fouth fide of Rappahannok river, 110 miles from its mouth ; and contains about 200 houfes, principally on one ftreet, which runs nearly parallel with the river.

Kichmond, the prefent feat of goveriment, flands on the north fide of James river, jult at the foot of the falls, aud contains about 300 houfes; part of which are built upon the margin of the river, convenient fer bufnefs ; the reft are upon a bill whici overiooks the lower part of the town, and command an cxtenfive profpett of the river and adjacent country. The new houfes are well built. A large and elegant fatehoufe or capitol, has lately been ereced on the hill. The lower part of the town is divided by a creek, over which is a brilge, that, for Virginia, is elegant. A handfomse and expenfive bridge, between 3 and 400 yards in length, confruefed on boats, has iately been thrown acrofs James river at the foot of the fa!!s, by Col. Joha Mayo, a wealthy and refpectable planter, whofe feat is about a mile from Richmond. This bridge connects Richmond with Manchefter; and as the paffengers pay toll, it produces a handfome revenue to Col. Mayo, who is the fole proprietor.

The falls, above the bridge, are 7 miles in length. A canal is cutting on the north fide of the river, which is to terminate in a bafon of about two acres, in the town of Richmond. From this bafon to the wharves in the river, will be a land carriage of about 400 yards. This canal is to be cut by a company, who have calculated the expence at 30,000 pounds, Virginia money. This they have divided into 500 fhares of 60 pounds each. The opening of this canal promifes the addition of much wealth to Richmond.

Petrrsburg, 25 miles fouthward of Richmond, flands on the fouth fide of Appamatox river, and contains nearly 300 houfes, in two divifions; one is upon a clay, cold ioil and is very dirty-the other upon a plain of fand or loam. There is no regularity, and very little elegance in Peterfburg. It is merely a place of bufinefs. The Free Viafons have a hall tolerably elegant ; and the feat of the Bowling family, is pleafant and well buiit. It is very unhealthy. About 2200 hogtheads of tobacio are infpected here annually. Like Richnond, Williamburg, Alexandria and Norfolk, it is a corporstion ; and what is fingular, Peterfourg city comprehends a part of three counties. The celebrated Indian queen, Pocahonta, from whom defcended the Randolph and Bowling families, formerly refided at this place.

Willimaburg is 60 miles ealtward of Richmond, fituated between two creeks; one falling into James, the other into York river. The ditance of each landing place is about a mile from the town, which, with the difadvantage of not being able to bring up large veffels, and want of enrerprize in the inhabitants, are the reafons why it never flourihed. It confits of about 200 houfen, gaing falt to decay, and not more than 900 or ronofors. It is resulatiy laid ont in parallel ftreets, with a fauare in the center, through which runs the principal freet, E. and W. about a mile in length, and more than 100 feet wide. At the ends of this ftreat are two public buildings, the college and capitol. Befides thefo there is an Epifopal church, a prifne, a bofpital for lunatics, and the place; all of them extremely indiferent. In the capitol is a large marble ftatue, in the likenefs of Narbone Berkley, lord Botetourt, a man ditinguifhed
diffinguifhed for his love of picty, literature and good government, and formerly governor of Virginia. It was erected at the expence of the fate, fince the year $\mathbf{r} 77 \mathrm{I}$. 'The capitol is little better than in ruins, and this elegant fatue is expofed to the rudeneís of negroes and boys, and is fhamefully defaced.

Every thing in Williamfleurg appears dull, forfaken and melancholyno trade-no amufements, but the infamous one of gaming-no induftry, and very little appearance of religion. The unprofperous fate of the college but principally the removal of the feat of government, have conltributed much to the decline of this city.

Yorktown, 13 miles eattward from Williamburg, is a place of about 100 houfes, fituated on the fouth fide of York river. It was rendered famous by the capture of lord Cornwallis and his army, on the 19th of October, 1781 , by the united forces of France and America.

Colleges, Academies, E c.] •The college of William and Mary is the only public feminary of learning in this fate. It was founded in the time of king William and queen Mary, who granted to it 20,000 acres of land, and a penny a pound duty on certain tobaccoes exported from Virginia and Maryland, which had been levied by the flatute of 25 Car. 3. The affembly alfo gave it, by temporary laws, a duty on liquors imported, and flins and furs exported. From thefe refources it received upwards of $£ .3000$ communibus annis. The buildings are of brick, fufficient for an indifferent acco.nmodation of perhaps 100 ftudents. By its charter it was to be under the government of 20 vifitors, who were to be its legiflators, and to have a prefident and fix proteffors, who were incorporated. It was allowed a reprefentative in the general aflembly. Under this charter, a profefforhip of the Greek and Latin languages, a profefforthip of mathematics, one of moral philofophy, and two of divinity, were eftablifhed. To thefe were annexed, for a fixth profefforfhip, a confiderable donation by a Mr. Boyle of England, for the infruction of the Indians, and their converfion to chriftianity. This was called the profefornip of Brafferton, from an eftate of that name in England, purchafed with the monies given. 'The admiffion of the learners of Latin and Greek filled the college with children. This rendering it difagreeable and degrading to young gnntlemen already prepared for entering on the fciences, they were difcouraged from reforting to it, and thus the fchools for mathematics and moral philofophy, which might have been of fome fervice, beeame of very little. The revenues too were exhaufted in accommodating thofe who came only to acquire the rudiments of fience. After the prefent revolution, the vifitors, having no power to change thofecircumftances in the conflitution of the college which were fixed by the charter, and being therefore confined in the number of profeforftips, undertook to change the objects of the profefforfhips. They excluded the two fchools for divinity, and that for the Greek and Latin languages, and fobitituted others; fo that at prefent they ftand thus:-A Profefiomfip for Law and Police-Anatomy and Medicine-Natural Yhilofophy and Mathematics -Moral Philofophy, the Law of Nature and Nations, the Fine ArtsModern Languages - For the Brafferton.

- And it is propofed, fo foon as the legiflature fhall have leifure to take up this fabject, to defire authority from them to increafe the number of profeforhips,
profeflornips, as well for the purpofe of fubdividing thofe already inftituted, as of adding others for other branches of fcience. To the profeffor: thips ufually eftablifhed in the univerfities of Europe, it would feem proper to add one for the antient languages and literature of the North, on ascount of their connection with our own language, laws, cuftoms, and hiftury. The purpofes of the Brafferton inftitution would be better anfwered by maintaining a perpetual miffion among the Indian tribes, the object of which, befides inftructing them in the principles of chriftianity, as the founder requires, fhould be to collect their traditions, laws, cuftoms, languages, and other circumfances which might lead to a difco very of their relation with one another, or defeent from other nations. When thefe objects are accompiified with one tribe, the mifionary might pafs on to another.'

The college edifice is a huge, misfhapen pile. © which, but that it has a rouf, would be taken for a brick-kiln.' In 1787 , there were about 30 young gentlemen members of this college, a large proportion of which were law-fludents.

There are a number of flouriming academies in Virginia--.one in Prince Edward county---one at Alexandia---one at Norfolk-..one at Hanover, and others in other places.

Since the declaration of independence, the laws of Virginia have been: sevifed by a committee appointed for the parpofe, who have reported their work to the affembly. One object of this revifal was to diffure knowledge more generally through the mafs of the people. The bill for this purpofe 'propofes to lay off every county into fmall diftricts of five or fix miles fquare, called hundreds, and in each of them to eftablifin a fchool for teaching reading, writing, and arithmetic. The tutor to be fupported by the hundred, and every perfon in it entitled to fend their children 3 years gratis, and as much longer as they pleafe, paying for it. 'Thefe fchools to be under a vifitor, who is annually to chufe the boy, of beft genius in the fchool, of thofe whofe parents are too poor to give them further education, and to fend him forward to one of the grammar fchools, of which twenty are propofed to be erełted in different parts of the country, for teaching Greek, Latin, geographys, and the higher branches of numerical arithmetic. Of the boys thus fent in any one year, trial is to be made at the grammar fchools one or two years, and the beft genius of the whole felected, and continued fix years, and the refidue difmifed. By this means twenty of the beft geniufles will be raked from the rubbith annually, and be intructed, at the public expence, fo far as the grammar fchools go. At the end of fix years infruction, one half are to be difcontinued (from among whom the grammar fchools will probably be fupplied with future malters) ; and the other balf, who are to be chofen for the fuperiority of their parts and difpofition, are to be fent and continued three years in the fudy of fuch fciences as they fhall chufe, at William any Mary college, the plan of which is propofed to be enlarged, as will be hereafter explained, and extended to all the ufeful fciences. The ultimate refult of the whole feheme of edaw cation would be the teaching all the children of the fate reading, writing and common arithmetic: turning out ten annally of fuperior genius, wel! taught in Greek, Latin, geography, and the higher branches of ar

Hithmetic : turning out ten others annually, of ftill fuperior parts, who, to thofe branches of learning, fhall have added fuch of the fciences as their genius hall have ied them to: the furnufing to the wealthier part of the people convenient Cchools, at which their children may be educated, at their own expence. - The gereral objects of this law are to provide an e-ducation adapted to the years, to the capacity, and the condition of every one, and direfed to their freedom and happinefs. Specific details were not proper for the law. Thefe mult be the bufinefs of the vifitors entrutied with its execlition. The firf ftage of this education being the fchools of the hundreds, wherein the great mafs of the people will receive their inIruction, the principal foundations of future order will be laid here. Infread therefore of putting the Bible and Teitament into the hands of the children, at an age when their judgments are not fufficiently matured for religions enquiries, their memories may here be ftored with the moft ufeful facts from Grecian, Roman, European and American hitory. The firft elements of morality too may be inftilled into their minds; fuch as, when firther developed as their judgments advance in itrength, may teach them how to work out their own greatelt happinefs, by hewing them that it does not depend on the condition of life in which chance has placed them, but is always the refult of a good confcience, good health, occupation, and freedomin all jult purfuits.- Thofe whom either the wealth of their parents or the adoption of the flate ihall deftine to higher degrees of learning, will go on to the grammar filhools, which contitute bee next fage, there to be intructed in the languages. The learning Greek and Latin, I am told, is going into difufe in Europe. I know not what their manners and occupations may call for: but it would be very ill-judged in us to follow their example in this inftance. There is a certain perood of life, fay from eight to fifteen or fixteen years of age, when the mind, like the body, is not yet firm enough for laborious and clofe operations. If applied to fuch, it falls an early viction to pre ature exertion; exhibiting indeed at firt, in thefe young and tender fabjects, the hatering appearance of their being men while they are vet chiidren, but ending in reducing them to bechildren when they fhould be men. The memory is then moft fufceptible and tenacious of impremions; and the learning of languages being chicfly a work of memory, it feems precife!y fitted to the powers of this period, which is long enough too for acquiring the moft ufeful languages antiene and modern. I do not pretend that language is fcience. It is only an inftrument for the attainment of ficience. But that time is not loft which is enployed in providing tools for future operation: more efpecially as in this cafe the books put into the hands of the youth for this purpofe may be fuch as will at the fame time imprefs their minds with ufeful facts and good principles. If this period be fuffered to pafs in idlenefs, the mind becomes lethargic and impotent, as would the body it inhabits if unexercifed during the fame time. The fymbathy hetween body and mind during their rife, progrefs and decline, is oo frift and obvious to endanger our being nifled while we reafon from he one to the other. - As foon as they are of fuflicient age, it is.fuppofed hey will be fent on from the grammar fchools to the univerfity, which conftitutes our third and laft fage, there to fudy thofe fciences which may be adapted to their views.-By that part of our plan which pre-
feribes the felection of the youths of genius from among the clafes of the poor, we hope to a vail the fate of thofe talents which nature has fown as liberally among the poor as the rich, but which perifh without ufe, if not fought for and cultivated. - But of all the views of this law none is more important, nose more legitimate, tian that of rendering the people the fafe, as they are the ultimate, guardians of their own liberty. For this purpof: the reading in the firit flage, where they will receive their whole education, is propofed, as has been faid, to be chiefly hiftorical. Hiftory by apprifing them of the palt will enable them to judge of the future; it will avail them of the experience of other times and cther nations; it will qualify them as judges of the actions and defigns of men; it will enable theun to knowambition under every difguife it may afume; and knowing it, to defeat its views, In every government on earth is fome trace of human weaknefs, fome germ of corruption and degeneracy, which cunning will difcover, and wickedneís infenfibly open, cultivate, and improve Every government degenerates whent traiked to the rulers of the people alone. The people thenifelves therefore are its only fafe dcpofitories. And to render even thern fafe their minds matt be improved to a certain degree. This indced is not all that is neceflary, though it be effentially neceffary. An amendment of cur conflution mut here corse in aid of the public education. The influence over government muft be fhared among all the yoople. If every individual which compofes their mafs participates of the ultimate authority, the government will le fafe; becaufe the corrupting the whole mafs will exceed any private refources of wealth: and public ones cannot be provided bot by levies on the people. In this cafe every man would have to pay his own' price. The government of Great Britain has been corrupted, becanfe but one man in ten nas a right to vote for members of parliainent. The fellers of the government therefore get mine-tenths of their price clear. It has been thought that corruption is reAtrained by confining the right of fuffrage to a few of the wealthier of the pecple: but it would be more cffectualiy reftained by an extenfion of that Hight to fuch numbers as would bid defiance to the means of corruption.'

The excellent meafures for the diffufion of ufeful knowledze, which the fore-mentioned bill propofes, have not yetbcen carried into effect. And it will be hippy if the great inequality in the circumftances of the citizens -the pride, the independence, and the indolence of one clafs-and the poverty and deprefion of the other, do not prove infaperable difficuities in the way of their smiverfal operation.

Religion.] "The firt fettlers in this country were emigrants from Figland, of the Englifh church, juft at a point of time when it was flufhed with complete fictory over the religions of all other perfuafions. Poffef: fed, as they beeame, of thie powers of making, adminiftering, and executing the laws, they thewed egual intolerance in this country with their Prefbyterian brethren, who had emigrated to the northern government. The poor Quakers were fying from perfecution in Englande: They call their eyes on thefe new councries as afylums of civil and religicus free. dom; but they found them free only for the reigning fect. Several act of the Virginia affembly of 1659,1662 , and 1693 , had made it penal ir parents to refufe to have their children baptized; had prohibited the un luwful affembling of Quakers; had made it penal for any mafter of a vef
fel to bring a Quaker into the fate; had ordered thofe already here, and fuch as hhould come thereafter, to be imprifoned till they hould abjure the country; provided a milder punifhment for their firt and fecond return, but death for their third; had inhibited all perfons from fuffering their meetings in or near their houfes, entertaining them individually, or difpofing of books which fupported their teness. If no eapital execution took place here, as did in New England, it was not owing to the moderaticn of the church, or fpinit of the legifatare, as foay be interred from the law itfelf; but to hiftorical circumtances whicli have not been handed down to us. The Anglicans ratained full poffifion of the country about a century. Cther opinions began then to creep in, and the great care of the government to fupport their own chath, having legotten an equal degree of indolence in its clergy, two-thirds of the people had become diffenters at the commencement of the prefent revolution. The lavis indeed were fiil opproffive on chem, but the fpirit of the one party had fubfided into moderation, and of the other had rifen to a degree of determination which commanded refpect.'

The prefent denominations of chritians in Virginia are, Prefbyterians, who are the moft numerous, and inhabir the weftern parts of the flate; Epircopalians, who are tie molt aacient fettiers, and occupy the eaftern and frit fettled parts of the fiate. Interningled with tiefe are great numbers of Baptitts and Methodifs; The propurtional numbers of thele feveral denominations have not beec afcertained, The Epifcopalians, or as Mr. Jefferfon callis them, the 'Anglicans,' have, comparatively, but few minitters among them; and thefe few, whon they preach, which is feldom more than once a week, preach to very thin congregations.- The Prefbyterians, in proportion to their rambers, have more minitters, who preach oftener, and to larger zudiences. The Baptits and Miethodifs are generally fupplied by itinerant preachers, who have large and promifcuous audiences, and preach almoft every day, and often feveral times in a day.

The bulk of thefe religious fects are of the poorer fort of people, and many of them are very ignorant, (as is indeed the cafe with the other denominations) but they are generally a moral, well-meaning fet of pecple. They enhibir much zeal mineir worfhip, which appears to be conpofed of the mingied effufions of piety, enthufarm, and fuperfition.

Cbaraker, Manwers arial Cujfoms.]. Virginia has produced fome of the mof diftingained andinlluentiai inen that have been afive in effecting the twolate grand and mpertant revolutions in Aimerica. Fier poiticat and milhtary charater will rank anong the firf in the page of hiftory. But it is to be ubierved that this character lias been obrained for the Virginians by afew eminent men, who have taken the lead in all their pubic tranfactions, and who, inforr, guem Virginia; for the grear bodiy of the perale do not concern thenfelves with politic- of that their government, though nominally republican, is, in face, oligarchal or atilucratical.

The Virginians pride theinfelves in inheriting the ancicht dominian, and think that this does, or cueshi to, entite them to the firt rank in the union. Age is indeed hunorabie, and ought to be refpecied, in proportion to the wifdom which it difeovers; but it is often proud and petulent; and, in view of what it has onee been, claims a rank and refpect which are
not its duc; and this is never more likely to be the cafe, than when there is a lack of that widdom which long experience ought to produce. Whether this is the cafe with Virgınia, I will not pretend to determine. It iscertain, however, that her northern fifers, though willing to yield to her in point of age, believe, not only that the is not fuperiar, but that the is far from being equal to fome of them, in point of literary, mechanical, nautical, agricultural, and manufactural improvements. A few finguiar inftances excepted, the Virginans have made very little prugrefs in the arts and fciences. Of their ikill in architecture, Mr. Jefferfon gives the fullowing account: : The private boildings are very rarely conftructed of ftone or brick; much the greatef proportion being of foantling and boards, plaiftere:: with lime. It is impofible to devite things more ugly. uncomfortable, and happily more perfinable. Thiere are two or three plans, on one of which, according to its fize, moft of the houfes in the ftate are built. The pocref people build hats of logs, laid borizontally in pens, ftopping the intertices with mud. Thefe are war.uer in winter, and coolerin funmer, than the more expenfive conftructions of fcantling and plank.-The only public buildings worthy mention are the Capitot, the Palace, the College, and the Hofpital for Lunatics, all of them in Williamfarg. There are no other pubiic buildings but churches and courthoufes, in which no attempts are made at elegance. Indeed it would not be eafy to execute fuch an attempt, as a work nan could fearcely be found here capable of drawing an of. der . The genius of architecture feems to have fhed its intldictions over this land. Buildings are often erected, by individuals, of confiocrable expence. To give thefe fymmetry and tafte would not increafe their coft. It would only change the arrangement of the materials, the form and combination of the menbers. ? his would often cott lefs than the burthen of barbarous ornaments with which thefe buildings are fometimes charged. But the firt principles of the art are unknown, and there exits fcarcely a model among us fufficiently chatte to give an idea of them. Architecture being one of the fine arts, and as fuch within the department of a profeffor of the college, aconding to the new arrangement, perhaps a fpark may fall on fome young fubjects of natural tafte, kindle up their genius, and produce a reformation 14 this clegant and ueful art.'

A feníble gentleman* who travelled through th:: middle fertlement! in America, about 30 years ago, has giver the Virginians the following character.

- The climate and external appearance of the country confpire ic make them indolent, eafy and good-natured: extrenely find of focie ty, and much given to convivial pleafures. In confequence of this, thes fellona how any fpirit of enterprize, or expofe themfelves willingly th fatigue. 'Their authority over their flaves renders them vain and im perious, and intire Atrangers to that elegance of fentiment, which is fi peculiarly characteritico of refined and polifhed nations. Their ignorance of mankind and of learning, expofes then to many errors and prejudices efpecial!y in regard to Indians and Negroes, whom they fariely confide as of the human fpecies; fo that it is almoit impoffible, in cafes of rio
lence, or even marder, committed upon thofe unhappy people by any of the planters, to have the delinquents brought to juitice: for either the grand jury refufe to find the bill, or the petit jury bring in their verdiat, not guilty.
- The difplay of a character thus conflituter, will naturally be in acts of extravagance, oftentation, and a difregard of oeconomy ; it is not extraordinary, therefore, that the Virginians ont-run their incomes; and that having involved themfelves in difficulties, they are frequently tempted to raife money by bills of exchange, which they know will be returned protefled, with io per cent. intereft.
'The public or political character of the Virginians, correfponds with their private one: They are hanghty and jealus of their liberties, impatient of reftraint, and can fcarcely bear the thought of being controuled by any fuperior power. There are but few of then that have a turn for bufinefs, and even thofe are by no means adroir at it. I have known them, upon a very urgent occafion, vote the relief of a garrifon, without once confidering whether the thing was practicable, when it was moft evidently and demonltrably otherwife." In matters of commerce they are ignorant of the neceffiary principles that muft prevail between a colony and the mother country ; they think it a hardhip not to have an unlimited trade to every part of the world. They confider the dutics upon their ftaple as injurious only to themfelves ; and it is utterly impofibile to perluade them that they affect the confumer alfo. Upon the whole, however, to do them jutice, the fame fipirit of generofity prevails here which does in their private character; they never refufe any neceffary fupplies for the fuppott of government when called upon, and are a generous and loyat people.
- The women are, upon the whole, rather handfome, though not to be compared with our fair country-women in England. They have out few advantages, and confequently are feldom accomplifhed; this makes them referved, and unequal to any interefing or refined converfation. They are inmoderately fond of dancing, and indeed it is almoft the only amufement they partake of : But even in this they difoover great want
* The garrifon bere allwe d to, was that of Fort Loudoun, in the Cbervkee country, confifting of a hicaicuant, and about fifty men. This unforturate pariy being byjeged by the Cberoker Indians, and reduced to the laft extremily, Sent off runners to the governors of Virginia and Carolina, imploring immediute Succour; adding that it was impofible for hom to bold out above twenty agys longer. The afy mbly of Virg inia, conmiferating their unbapty fituation, wery readily voted a compaidrable fiun for thcir relief. With this, troops were to be Leaied; rwere to redw avous upon the firintiers 200 miles diltant from Williamf. burg ; were aftervard to proceed to the fort 200 miles fartber through a wildernefs, where there avas na roud, no mas azines, wo pofts, either to jbelter the fich, or cover a ratrcut in caje of any difafter; jo that the unfortunate garrijon might as effectually bave been fuccourred front the moon. The author taking notice of there difficulties to one of the members, he frankly replied, " Faith, it
 a few days after arrived the metancholy news, ibat this unfortunate farty was intirely cut off.
of tafte and elegance, and ferdom appear with that gracefulnefs and eale which thefe movements are fo calculated to difplay. Towards the elofe of an evening, when the company are pretty well tired with countrydances, it is ufual to dance jigess; a practice originally borrowed, I am informed, from the Negrues. Thefe dances are without any method or regularity: A genderiain and lady fand up, and dance about the roon, one of them retivisg, the other purfuing, then perbaps meting, in an irregular fantalical manuer. After fome ume, another lady gets up, and then the firt lady mult fown, the being, as they term it, cut out: The fecond lady acts the fame part which the tirf did, till fomehody cots her out. The gealemen parform in the fame manner. The Virginian ladies, excepting their amufoments, and now and then a parry of pleafure into the woods to partake of a barbacue, chiefy fperd their time in iewing and taking care of their families; They feldom read, or endeavour so improve their minds; however, they are in genera! good houfewives; and though they hate not, think, quite fo mach teaderners and fenfibility as the Englin ladies, yet they make as good wives, and as good mothers, as any in the worki,' 'This charafer was drawn from perfonal obfervation, and, in general, appears to be juft.
- The Virginians,' fays another difecrning traveller, s who are rich, are in general fenfible, polite and hofpitable, and of an independent fpirit. The poor are ignerant and alject-and all are of an inquificive turn, and in many other refpets, very much refemble the penple in the eaitern fates. They difier from them, however, in their morais; the former being much addicted to gaming, drinking, fivearing, horie racing, cockfighting, and moft kinds of dinipation. There is a much greater difparity between the rich and the poor, in Virginia, than in any of the northern itates.'
- The young men' another traveller obferves, generally fpeaking, 'are gamblers, cock-fighters, and horfe-jockies. T'u hear them converio, you would imagine that the grand point of all fcience was properly to fix a gaff, and touch, with dexicrity, the tail of a cock white in combat. He who won the laft match, the lat game or the laft horfe-race, affumes the airs of a hero or Geran Futentate. The ingenuity of a Looke, or the difooveries of a Newton, are conflidered as infinitly inferior to the act complifhments of him, who knows when to thoulder a bind cock, or ftart a flect horfe.' A firit for literary - nquiries, if not altngether confined to a few, is, among the boly of the prople, evidently fubordinate to a fpirit of gaming and harbarous iforts. At almoft every tavern or ordinary, on the public road, there is a billiard-table, a back gammon table, cards and other implements for various games. To thefe public houfes, the $g$ amhing gentry in the neighourhood refort to kill time, which hangs beavily upon them; and at this bufinefs they are extremely expert, hating been aceutomed to it from their carlief yonth. The paffion for cock-fighting, a diverfion not only inhumanly barbarous, but infinitely beneath the dignity of a man of fenfe, is fo predominant what they even advertife theti matches in the puhlic news papers.* "This diffipatioa

[^20]diffipation of manners is the fruit of indolence and luxury, which are the fruit of the African flavery.

Confitution, Courto and Laws.] - The executive porvers are lodged in the hands of a governor, chofen anrually, and incapable of acting more' than three years in feven. He is affited by a council of cight members. The judiciary powers are divided among feveral courts, as will be hereafter explained. Legination is exerciled by two houfes of affembly, the one called the Houfe of Delegates, compofed of two members fronr cach county, chofen annually by the citizens poffefling an eftate for life in 100 acres of uninhabited land, or 25 acres with a houfe on it, or in a houfe or lot in fome tow: the other called the Senate, confifting of 24 members, chofen quadrennially hy the fame elefors, who for this purpofe are diftributed into 24 diftries. The concurrence of both soufs is neceffary to the paffage of a law. They have the appointment of the governor and council, the judges of the fuperior courts, auditors, att:-ney general, treafurer, regilier of the land office, and delegates to Coingrefs. As the difinemberment of the fate had never had its confirmation, but, on the contrary, had always been the fubject of proteftation and complaint, that it might never be ill our own power to raife feroples on that fubject, ot to difturb the harmony of our new confederacy, the grants to Maryland, Penntylvania, and the two Carolinas, were ratified.

- This conflitution was formed when we were new and unexperienced in the fience of government. It was the firft too which was formed in the whole United States. No wonder then that time and trial have difcovered very capital defects in it.

1. 'The majority of the men in the fate, who pay and fight for its fupport, are unreprefented in the legiflature, the roll of freehoiders intitied to yote, not including generally the half ot thofe on the roll of the militia; or of the tax-gatherers.
2. 'Among thofe who fiare the reprefentation, the finares are very unegual. 'Thus the county of Warwick, with coly roofghting men, has an equal reprefentation with the county of Loudon, which has :746. So that every man in Warwick has as much infuence in the government as $\dot{y}_{7}$ men in Loudon. But left it thould be thought that an equal interfperfion of fmall among large conaties, through the whoie itate; may prevent any danger of injure to paticular parts of it, we will divide it into difrict, and thew the proportions of land, of fighting inen, and of repreprelentation in each.

Between the fea coatt and falls of the? rivers
Between the falls of the rivers and the Blue Ridge of mountains
Between the Blue Ridge and the Alle- $=\}$ Between the Allegany and Ohio

Total


- An infpection of this table will fupply the place of commentaries on it. It will appear at once that nineteen rhoufand men, living below the falls of the rivers, poffefs half the fenate, and want four members only of poffeffing a majority of the houfe of delegates; a want more than fupplied by the vicinity of their fituation to the feat of government, and of courfe the greater degree of convenience and punctuality with which their meinbers may and will attend in the legiflature. I hefe nineteen thoufand, therefore, living in one part of the country, give law to upwards of thiry thoufand, living in another, and appoint all their chief omers executive and judiciary. From the difference of their fituation and circumitances, their interefts will often be very different.
- There are three fuperior courts,' to which appeals lie from the courts below, ' to wit, the high court of chancery, the general court, and court of admiralty. The firft and fecond of thefe receive appeals from the county courts, and alfo have original jurifdiction where the fubjeft of controverfy is of the value of ten pounds therling, or where it concerns the title or bounds of land. The jurifdiction of the admiralty is original altogether. The high court of chancery is compored of three juages, the general court of five, and the court of admiralty of three. The two firt hold their feffions at Richmond at fated times, the chancery twice in the year, and the general court twice for bufinefs civil and criminal, and twice mpre for criminal only. The court of adiniralty fits at Williamiburg whenever a controverfy arifes.
- There is one fupreme court, called the Court of Appeals, compofed of the judges of the three fuperior courts, affembling twice a year at ftated timesat Richmond. This court receives appeals in all civil cafes from each of the fuperior courts, and determines them finally. But it has no original juriddiction.
- If a controverfy arife berwcen two forcigners of a nation in alliance with the United States, it is decided by the conful for their Itate, or, if both parties chufe it, by the ordinary courts of juftice. If one of the parties only be fuch a foreigner, it is triable before the courts of juftice of the country. But if it hall have been inttituted in a county court, the foreigner may remove it into the general court, or court of chancery, who are to determine it at their firlt feffions, as they muft alfo do if it he originally commenced before them. In cafes of life and death, fuch foreigners have a right to be tried by a jury, the one half forcigners, the other natives.
- All public accounts are fettled with a board of auditors, confififing of three members, appointed by the general affembly, any two of whom may act. But an individual, diffatisfied with the determination of that board, may carry his cafe into the proper fuperior court.'

In 1661 , the laws of England were exprefly adopted by an act of the affembly of Virginia, except fo far as 'a difference of condition' rendered them inapplicable. To thefe were added a number of acts of affembly, paffed during the monarchy, and ordinances of convention, and acts of affernbly fince the eftablifiment of the republic. The following varia: tions from the Britifh model are worthy of notice.

- Debtors unable to pay their debts, and making faithful delivery of their whole effects, are releafed from their confinement, and their perfons
for ever difharged from reftraint for fuch previous debts: Eut any property they may afterwards acquire will be fubject to their creditors.
- The pour, unable to fupport themfelves, are maintained by an affeffment on the titheable perfons in their parih.
- A foreigner of any nation, not in open war with us, becomes naturalized by removing to the ftate to refide, and taking an oath of fidelity ; and therenpon acquires every right of a native citizen.
- Slaves pafs hy defcent and dower as lands do.
- Slaves, as well as lands, were entailable during the monarchy: But, by an act of the firtt republican affembly, all donees in tail, prefent and future, were vefted with the abfolute dominion of the entailed fubject.
- Gaming debts are made void, and monies actually paid to difcharge fuch debts (if they exceeded 10 hillings) may he recovered by the payer within three moniths, or by any other perfon afterwards.
- Tobacco, four, beff, pork, tar, pitch and turpentine, muft be infpected by perfons pur)licly appointed, before they can be exported.'

In 1785 , the aflembly enacted that no man fronld be compelled to fupport any religious worfiip, place or minifter whatfoever, nor be enforced, reftrained, nolefted or burdened in his body or goods, nor otherwife fuffer on account of his reiigious opinions or belief; but that all men hould be free to profets, and by argument, to maintain their opinions in matters of religion; and that the fame fhould in no wife diminifh, enlarge or affect their civil capacities.

In October 1786 , an act was paffed by the affembly prohibiting the importation of flaves into the commonwealth, upon penalty of the forfiture of the fum of $f: 000$ for every llave. And every flave imported contrary to the true intent and meaning of this att, becomes free.

Manufaciares and conn recte.] • We never had an interior trade of any importance. Our exterior commerce has fuffered very much from the beginning of the prefent conteft. During this time we have manufactured within our families the moft neceflary articles of cloathing. Thofe of cotton will bear fome comparifon witin the fame kinds of manufacture in Europe; but thofe of wool, flax and hemp are very coarie, unfeghtly and umpleafant : And fuch is our attachment to agriculture, and fuch our preference for foreign manufactures, that be it wife or anwife, our people will certainly reiurn as foon as they can, to the raing raw materials, and exchanging them for fines manufactures than they are able to execute themelves.

- Before the prefent war we exported, communibus annis, according to the belt information I can get, nearly as follows:
TAB LE.
- In the year 1758, we exported feventy thoufand hogheads of tobacco, which was the greateit quantity ever produced in this country in one year. But its culture was faft declining at the commencement of this war and that of wheat taking its place: And it muft continue to decline on the return of peace. I fufpect that the change in the temperature of our climate has become fenfible to that plant, which, to be good, requires an extraordinary degree of heat. But it requires ftill more indifpenfably an uncommon fertility of foil : And the price which it commands at market will not enable the planter to produce this by manure. Was the fupply fill to depend on Virginia and Maryland alone, as its culture becomes more difficult, the price would rife, fo as to enable the planter to furmount thofe difficulties and tolive. But the weftern country on the Miffifippi, and the midlands of Georgia, taving frefh and fertile lands in abundance, and a hotter fun, will be able to underfell thefe two ftates, and will oblige them to abandon the raifing tobacco altogether. And a happy obligation for them it will be. It is a culture productive of infinite wretchednefs. Thofe employed in it are in a continued fate of exertion beyond the powers of nature to fupport. Little food of any kind is raifed by them ; fo that the men and animals on thefe farms are badly fed, and the earth is rapidly impoverifhed. The cultivation of wheat is the reverfe in every circumftance. Befides cloathing the earth with herbage, and preferving its fertility, it feeds the labourers plentifully, requires from them only a moderate toil, except in the feafon of harveft, raifes great numbers of animals for food and fervice, and diffufes plenty and happinefs among the whole. We find it eafier to make an hundred bufhels of wheat than a thoufand weight of tobacco, and they are worth more when made. The weavil indeed is a formidable obftacle to the cultivation of this grain with us. But principles are already known which muft lead to a remedy. Thas a certain degree of heat, to wit, that of the common air in fummer, is neceffary to batch the egg. If fubteranean granaries, or others, therefore, can be contrived below that temperature, the evil will be cured by cold. A degree of heat beyond that which hatches the egg, we know will kill it. But in aiming at this we eafily run into that which produces patrefaction. To produce putrefaction, however, three agents are requifte, heat, mointure, and the external air, If the abfence of any one of thefe be fecured, the other two may fafely be admitted. Heat is the one we want. Moifture then, or external air, muft be excluded. The former has been done by expofing the grain in kilns to the action of fire, which produces heat, and extracts moiture at the fame time : The latter, by putting the grain into hogiheads, covering it with a coat of lime, and heading it up. In this firuation its bulk produces a heat fufficient to kill the egg ; the moifture is fuffered to remain indeed, but the external air is excluded. A nicer operation yet has been attempted ; that is, to produce an intermediate temperature of heat between that which kills the egg, and that which produces putrefaction. The threhing the grain as foon it is cut, and laying it in its chaff in large heaps, has been found very nearly to hit this temperature, though not perfectly, nor always. The heap generates heat fufficient to kill noft of the eggs, whilit the chaff commonly reftrains it from rifing into putrefaction. But all thefe methods abridge too much the quantity which
which the farmer can manage, and enable other countries to underfell him which are not infefted with this infed. There is fill a defideratum than to give with us decifive tries ph to this branch of agriculure over that of tobacco. The culture of wheat, by enlarging our paflure, will render the Arabian horfe an article of very confiderable profit. Experience has thewn that ours is the particular climate of Anterica where he may be raifed without degeneracy. Southwardily the heat of the fun occafions a deficiency of patture, and northwardly the winters are too cold for the fhort and fine hair, the particular fonibility and contitution of that race. Animals traniplanted into unfriendly climates, either change their nature and acquire now fences againf the new difficultios in which they are placed, or they multiply poorly and become extinct. A good foundation is laid for their propagation here by our polfening already great numbers of horfes of that biood, and by a decided take and preference for them eflabhined among the people. Their patience of heat without injury, their fuperior wind, fit them better in this and the more fouthern climates even for the drudgeries of the plough and waggnn. Northwardly they will become an object only to perfuns of tafte and fortune, for the fadcle and light carriages. To thefe and for thefe ufes, their fleetnefs and beauty will recommend them.- Befides thefe there will be other valuable fublitutes when the cultivation of tobacco fhall be difcontinued, fuch as cotton in the eaftern parts of the late, and hemp and flax in the weftern.
- It is noteafy to fay what are the articles either of neceffity, comfort or luxury, which we cannot raife, and which we therefore fhall be unden a neceffity of importing from abroad, as every thing hardier than the 0 . live, and as hardy as the fig, may be raifed here in the open air. Sugar coffee, and tea, indeed, are not between thefe limits; and hatit laving placed them among the neceflaries of life with the wealthy part of our citizens, as long as the fe habits remain, we mult go for them to thofe countries which are able to furnifh them.'

Public Rarenue ana' Expences.] - The nominal amount of thefe vary ing conttantly and rapidiy, with the conitant and rapid depreciation o our paper money, it becomes impracticable to fay what they are. W find ourfelves cheated in every effay by the depreciation intervening be tween the declaration of the tax and its actual receipt. It will therefor be more fatisfactory to confider what our income may be when we fhal find means of collecting what the peopie may fpare. I hall eftionate th whole taxable property of this fatc at an hundred million of dollars, c thirty nillions of pounds our money. One per cent on this, compare with any thing we ever yet paid, would be deemed a very heavy tax. $Y_{1}$ I think that thofe who manage well, and ufe reafonable coconony, cou pay one and a half per cent, and maintain their houhold confortably the mean time, without aliening any part of their principal, and that th people would fubmit to this willingly for the purpofe of fupporting the prefent conteft. We may fay then, that we could raife, and cught to raif from one million to one million and a half of dollars annually, and that from three hundred to four hundred and fifty thouland pounds, Virgir nioney.

- Of our expences it is equally difficult to give an exact ftate, and for the fame reafon. They are moltly ftated in paper money, which varying continually, the legiflature endeavours at every feffion, by new corrections, to adapt the nominal fums to the value it is wifhed they fhould bear. I will flate them therefore in real coin, at the point at which they endeavour to keep them.
The annual expences of the general affembly are about
The governor
The council of flate
Their clerks

Dollars, or $53,57^{1}$ guincas. This eftimate is exclufive of the military expence. That varies with the force actually employed, and in time of peace will probably be little or nothing. It is exclufive alfo of the public dehts, which are growing while Iam writing, and cannot therefore be now fixed. So it is of the inaintenance of the poor, which being merely a matter of charity, cannot be deemed expended in the adminiltration of government. And if we frike out the 25,000 dollars for the fervices of the clergy, which neither makes part of that adminittration, more than what is paid to phyficians or lavyers, and being voluntary, is either much or nothing as every one pleafes, it leaves 225,000 dollars, equal to 48,208 guineas, the real colf of the apparatus of government with us. This, divided among the actual inhabitants of our country, comes to about two-fifths of a dollar, 2 id. fterling, or 42 fuls, the price which each pays annually for the protection of the refidue of his property, that of his perfon, and the other advantages of a free government. The public revenues of Great Britain divided in like manner on its inhabitants weuld
be fixteen times greater. Deducting even the double of the expences of government, as before eltimated, from the million and a half of dollars which we before fuppofed might be annually paid without diftrefs, we may conclude that this ftate can contribute one million of dollars annually towards fupporting the federal army, paying the federal debt, building a federal navy, or opening roads, clearing rivers, forming fafe ports, and other ueful works.'

Hifory.] We have already given a brief hiftorical account of the firt fettlement of Virginia, till the arrival of lord Delaware in 1610 . His arrival with a frefh fupply of fetters and provifions revived the drooping firits of the former company, and gave permanency and refpectability to the fettlement.

In April $1^{6} \mathrm{I}_{3}$, Mr. John Rnife, a worthy young gentleman, was married to Pocabontas, the daug'ser of Powbatan, the tamous Indian chief. This connexion, which was very agreeable both to the Englifh and Indians, was the foundation of a friendly and advantageous commerce between them.

In $16{ }^{16}$, Mr. Rolfe, with his wife Pocahontas, vifited England, where The was treated with that attention and refpect which the had merited by her importantfervice, to the colony in Virginia. She died the year following at Gravefiend, in the 32d year of her age, juft as the was about to embark for Anerica. She had embraced the Chrittian religion ; and in her life and death evidenced the fincerity of her profeffion. She left a little fon. who, having received his education in England, came over to Virginia, where he lived and died in affluence and honor, leaving behind him an only daughter. Her defcendents are among the molt refpectable familles in Vitginia.

Tomocomo, a fenfible Indian, brother-in-law to Pocahontas, accompanied her to England; and was directed by Powhatan to bring him an exact account of the numbers and ftrength of the Englifh. For this purpofe, when he arrived at Plymouth, he took a long ftick, intending to cut a notch in it for every perfon he fhould fee. This he foon found impracticable and threw away his itick. On his return, being afked by Powhatan, how many people there were, he is faid to have replied, 'Count the ftars in the fky , the leaves on the trees, and the fands on the fea fhore; for fuch is the number of the peopie in England.:

- In purfuance of the authorities given to the company by their feveral charters, and more efpecially of that part in the charter of 1609 , which authorifed them to eftablifh a form of government, they, on the $24^{\text {th }}$ of July, 1621 , by charter under their common feal, declared, That from thence forward there fhould be two fupreme councils in Virginia, the one to be called the council of ftate, to be placed and difplaced by the treafurer, council in England, and company, from time to time, whofe office was to be that of affifing and advifing the governor ; the other to be cailed the general affernbly, to be convened by the governor once yearly or oftener, which was to confift of the council of ltate, and two burgeffes out of every town, hundred, or plantation, to be refpectively chofen by the inhabitants. In this all matters were to be decided by the greater part of the votes prefent ; referving to the governor a negative roice; and they were to have power to treat, confult and conclude all emergent
emergent occafions concerning the public weal, and to make laws for the behoof and government of the colony, imitating and following the laws and policy of England as nearly as might be : Providing that thefe laws Thould have no force till ratified iu a general quarter court of the company in England, and returned under their common feal, and declaring that, after the government of the colony fhould be well framed and fettled, no orders of the council in England thould bind the colony unlefs ratified in the faid general affembly. The king and company quarrelled, and, by a mixture of law and force, the latter were oulted of all their rights, without retribution, after having expended 100,0001 . in eftablifhing the colony, without the fmalleft aid from government. King James fufpended their powers by proclamation of July 15, 1624, and Charles I. took the government into his own hands. Both fides had their partifans in the colony : But in truth the people of the colony in general thought themfelves little concerned in the difpute. There being three parties interefted in thefe feveral charters, what paffed between the firft and fecond it was thought could not affect the third. If the king feized on the powers of the company, they only paffed into other hands, without increafe or diminution, while the rights of the people remained as they were. But they did not remain fo long. The northern parts of their country were granted away to the Lords Baltimore and Fairfax, the firft of thefe obtaining alfo the rights of feparate jurifdiction and government. And in 1650 the parliament, confidering itfelf as fanding in the place of their depofed king, and as having fucceeded to all his powers, without as well as within the realm, began to affume a right over the colonies, paffing an act for inhibiting their trade with foreign nations. This fucceffion to the exercife of the kingly authority gave the firf colour for parliamentary interference with the colunies, and produced that fatal precedent which they continued to follow after they had retired, in other refpects, within their proper functions. When this colony, therefore, which ftill maintained its oppofition to Cromwell and the parliament, was induced in 165 I to lay down their arms, they previoufly fecured their moft effential rights, by a folemn convention.
- This convention entered into with arms in their hands, they fuppofed had fecured the antient limits of their country-its free trade-its exemption from taxation, but by their own affembly, and exclufion of military force from among them. Yet in every of thefe points was this convention violated by fubfequent kings and parliaments, and other infractions of their conftitution, equally dangerous, committed. Their general affembly, which was compofed of the council of tate and burgeffes, fitting together and deciding by plurality of voices, was fplit into two houfes, by which the councilobtained a feparate negative on their laws. Appeals from their fupreme court, which had been fixed by law in their general affembly, were arbitrarily revoked to England, to be there heard before the King and council. Infead of 400 miles on the fea coaft, they were reduced, in the fpace of 30 years; to about 100 miles. Their trade with foreigners was totally fupprefled, and, when carried to Great Britain, was there loaded with impofts. It is unneceffary, however, to glean up the feveral inftances of injury, as fcattered through imerican and Britith hiftory, and the more efpecially as, by paffing on to the accefinon of the prefent king,
we fhall find fpecimens of them all, aggravated, multiplied and crouded within a fmall compafs of time, fo as to cvince a fixed defign of confidering our rights natural, conventional and chartered as mere nullities. The following is an epitome of the firt fifteen years of his reign. The colonies were taxed internally and externally; their effential interefts facrificed to individuals in Great Britain; their legiflatures fufpended ; charters annulled; trials by juries taken away ; their perfons fubjected to tranfportation acrofs the Atlantic, and to trial before foreign judicatories; theit fupplications for redrefs thought beneath anfwer; themfelves publifhed as cowards in the councils of their mother country and courts of Europe; armed troops fent among them to enforce fubmiffion to theie violences; and actual hoftilities commenced againft them. No alternative was pre fented but refiftance, or unconditional fubmiffion. Between thefe could be no hefitation. They clofed in the appeal to arms. They declared themfelves independent ftates. They confederated together into one grea: republic; thus fecuring to every tate the benefit of an union of theis whole force.'

The ftate of Virginia has taken a leading, acive and influential part ir bringing about the late grand revolution in our Federal Government.' This event, however, has unhappily divided the citizens into two partie of nearly equal ftrength. Though they were united in the opinion tha an alteration in our government was neceffary, they have notagreed in th plan. While one party warmly efpoufes the prefent fyitem of governmont the other as violently oppofes its gring into operation without amendm: ats Their debates run high. What will be their iffue cannot be predicted.

List of Presidents and Governors of Virginia, from its fing fetlemen to the year $1624 .{ }^{+}$
Edward Maria Wingfield, from May, 1607 , to Sept. 1607. John Ratcliffe, Sept. 1607, to July, 1608. Mar. Scrivener, Vice Prefdent, July, i608, to Sept. 1608. John Smith, Sept. 1608 , to Sept. 1609. George Percy, Goveruor, Sept. 1609, to May, 1610. Sir'thomas Gates, May, 1610 , to June, 1610. Lord Delaware, George Percy, Sir Thomas Dale, Sir Thomas Gates, Sir Thomas Dale, George Yeardtey, Samuel Argall, George Yeardley, Sir Francis Wyat, June, 1610, to March 1611. Marcin, 16ti, to May, 16il. MHy, 1611, to Aug. 16ir. Auguft, 1611 , to 1614. 1614, to 1616. 1616, to 1617. 16́17, 10 1619. 1619, to Nor. 1621.
Noy. 1621, to $162+$.

* See Hifery of the Uinited Siates, pase 122.
+ Stith brings down the Hijzory of riyginia marther than this period. fijt sf the Covernors fance has not been received.


## $\begin{array}{lllllll}\text { I } & \mathrm{N} & \mathrm{D} & \mathrm{I} & \mathrm{A} & \mathrm{N} & \text { A. }\end{array}$

INDIANA, fo called, is a tract of land lying on the Ohio river, in the ftate of Virginia, ceded to William Trent and twenty two others, Indian traders, by the Shawwanefe, Delaware and Huron tribes, as a compenfation for the loffes the former had fuftained by the depredations of the latter, in the year ${ }^{17} 6_{3}$. This ceffion was made in a congrefs of the reprefentatives of the Six nations, at Fort Stanwix, by an indenture, figned the 3 d of November, 1768, witneffing, 'That for and in confideration of $£ 85,916: 10: 8$, York currency, (the fame being the amount of the goods fiezed and taken by faid Indians from faid Trent, \&cc.) they did grant, bargain, fell, \&rc. to his majefty, his heirs and fucceffors, for the only ufe of faid William Trent, \&cc. All that tract or parcel of land, beginning at the foutherly fide of the little Kanhaway creek, where it empties itfelf into the river Ohio ; and running thence foutheaft to the Laurel Hill ; thence along the Laurel Hill until it Itrikes the river Monongahela; thence down the ftream of the faid river according to the feveral courfes thereof, to the fouthern boundary line of the province of Pennfylvania; thence weftwardly along the courfe of the faid province boundary line as far as the fame fhall extend ; thence by the fame courfe to the river Ohio, and then down the river Ohin to the place of beginning, inclufively.' This indenture was figned by fix Indian chiefs, in prefence of twelve witneffes.

Since the Indians had an undifputed title to the above limited territory, either from pre-occupancy or conqueft ; and their right was exprefsly acknowledged by the above deed of ceffion to the crown, it is very evident that Mr. 'Trent, in his own right, and as attorney for the traders, hath a good, lawful and fufficient title to the kand granted by the faid deed of conveyance.

This matter was laid before congrefs in the year 1782 , and a committee appainted to confider it, who, in May, reported as follows: ' On the whole, your committee are of opinion that the purchafes of Colonel Croghan and the Indian company, were made bona fide for a valuable confideration, according to the then ufage and cuftoms of purchafing Indian lands from the Indians, with the knowledge, confent and approbation of the crown of Great Britain, the then government of New York and Virginia, and therefore do recommend that it be

Refolved, That if the faid lands are finally ceded or adjudged to the United States in point of jurifdiction, that congrefs will confirm to fuch of the faid purchafers who are, and Thall be, citizens of the United States, or either of them, their refpective fhares and proportions of faid lands, making a reafonable deduction for the value of the quit-rents referved by the crown of England.'

## K E $\quad$ N T U $\quad$ C $\quad$ K $\quad$ Y.

[Belonging, at prefent, to the State of Virginia.]
SITUATION and EXTENT.
Miles.
$\left.\begin{array}{l}\text { Length 250 } \\ \text { Breadth 200 }\end{array}\right\}$ Between $\left\{\begin{array}{c}36^{\circ} 30^{\circ} \text { and } 39^{\circ} 30^{\prime} \text { North Latitude. }{ }^{\circ} 8^{\circ} \text { and } 15^{\circ} \text { Weft Longitude. }\end{array}\right.$
Boundaries.] OUNDED northwef, by the river Ohio; weft, by by Sandy river, and a line drawn due fouth from its fource, till it ftrike the northern boundary of North Carolina.

Civil divifion.] Kentucky was originally divided into two counties: Lincoln and Jefferfon. It has fince beenfubdivided intu feven, which follow

| Counties. | Chief towns. | Counties. | Chief towns, |
| :--- | :--- | :--- | :--- |
| Jefferfon, | Louisvile | Nelfon, | Bardfown, |
| Fayettec, | Lexington, | Maddifon, |  |
| Bourbon, |  | Lincoln, |  |

Bourbon, Harroditown,
As moft of thefe counties are very large, it is probable that fubdivifion will continue to be made, population increares.

Rivers.] The river Ohio wafhes the northweitern fide of Kentucky in its whole extent. Its principal branches, which water this fertile traf of country, are Sandy, Licking, Kentucky, Salt, Green and Cumber land rivers. Thefe again branch in various directions, into rivulets o different magnitudes, fertilizing the country in all its parts. At the bot toms of thefe water-courfes the lime-ftone rock, which is comnon to thi country, appears of a greyifh colour ; and where it lies expofed to th air, in its natural ftate, it looks like brown free-ftone. On the banks o thefe rivers and rivulets, this fome has the appearance of fine marble, be ing of the fame texture, and is found in the greateft pienty.

Scizdy, Licking and Kentucky rivers rife near each other, in the Cumber land Mountains. Of thefe, Sandy river only breaks through the moun tain. This river contitutes a part of the eaftern boundary of Ken tucky.

Licking river runs in a northweft direction, upwards of 100 miles, an is about 100 yards broad at its mouth.

Lientuiky is a very crooked river, and after running a courfe of mor than 200 miles, empties into the Ohio by a mouth 150 yards broac

Salt river rifes at four different places near each other. The winding of this river are curious. The four branches, after a circtitous courl around a fine tract of land, unite ; and after ruming about 15 miles smpty into the . Ohio, 20 miles below the falls. Its general courfe i weltward-its length ahout go miles-and at its mouth is So yards widt

Geen river purfues a weltern courfe upwards of 150 miles, and by mowh So yatds wide, falis into the Ohio, 120 mites betow the Rapias.

Cumberland river interlocks with the northern branch of. Kentucky, and rolling round the other arms of Kentucky, among the mountains, in a fouthern courfe, 100 miles-then in a fouthweftern courfe for above 200 more-then in a fouthern and fouthweftern courfe for about $2 ; 0$ more, finds the Ohio, 413 miles below the Falls. At Nafhville, this river is 200 yards broad, and at its mouth 300 . The river in about halt its courfe, piffes through North Carolina.

Thefe rivers are navigable for boats almof to their fources, without rapids, for the greatef part of the year. The little rivulets which checker the country, begin to leffen in June, and quite difappear in the months of Auguf, September and Oعtober. The autumal rains, however, in November, replenifh them again. The method of getting a fupply of water in the dry feafon is by finking wells, which are eafily dug, and afford excellent water. The want of water in autumn, is the great complaint. Mills that may be fupplied with water, eight inonths in a year, may be erected in a thoufand different places. Wind mills and horfe mills may fupply the other four months.

The banks of the rivers are generally high and compofed of lime-fone. After heavy rains the water in the rivers, rifes from 10 to 30 feet.

Springs.] There are five noted falt fprings or licks in this country ; viz. The higher and lower Blue Springs, on Licking river, from fome of which, it is faid, iffue flreams of brinih water-the Big Bone lick, Drennon's licks; and Bullet's lick, at Salifburg. The lat of thefe licks, though in low order, has fupplied this country and Cumberland with falt at 20 fhillings the bufnel, Virginia currency; and fome is exported to the Illinois country. The method of procuring water from thefe licks, is by finking wells from 30 to 40 feet deep. The water drawn from thefe wells is more ftrongly impregnated with falt than the water from the fea. A ttreight road, 40 feet wide, has been cut from Saltfurg to Louifville, 24 miles.

Face of the country, foil and produce.] This whole country, as far as has yet been difcovered, lies upon a bed of lime-ftone, which in general lies about fix feet below the furface, except in the vallies, where the foil is much thinner. A tract of about 20 miles wide, along the banks of the Ohio, is hilly, broken land, interfperfed with many fertile fpots. The reft of the country is agreeably uneven, gently afcending and defcending at no great diftances. The angles of afcent are from 8 to 24 degrees, and fometimes more. The vallies in common, are very narrow, and the foil in them is very thin, and of an inferior quality ; and that along the afcending ground is frequently not much better; for where you fee a tree blown up, you find the roots clinging to the upper parts of the rock. The foil, on thefe agreeable afcents, (for they cannot be called hills) is fufficiently deep, as is evident from the fize of the trees. The foil is either black or tinged with a lighter or deeper vermillion, or is of the colour of dark ahes. In many places there are appearances of notters clay, and coal in abundance. The country promifes to be we!l fupplied with wholefome, well-tafted water. In Nelfon county, northweft of Rolling fork, a branch of Salt river, is a tract of about 40 miles fquare, molly barren, interiperfed with plains and ftrips of good land, which are advantageous fituations for raifing cattle, as the ncighbouring barrens
are covered with grafs and afford good pafturage. The lands eat of Nolin creek, a branch of Green river, are in general of an inferior quality; but the banks of Green river afford many defirable fituations.

Towards the head waters of Kentucky river, which interlock with the waters of Cumberland and Sandy rivers, and the whole country eaftward and foutheattward as far as the Holtein river, is broken, mountainous and almort impenetrable ; and from the defeription given by hunters, it is much doubted whether it will ever be practicable to make a paffable road from Kentucky acrofs to Winchefter, in Virginia, on the eaft fide of the mountains, which, on a ttaaght line, is not perhaps more than 400 miles, and the way now travelited is 600.

No country will admit of being thicker fettled with farmers, who confine themfelves to agriculture, than chis. But large flocks of cattle, except in the neighbourhood of barrens, cannot be raifed.

Elkhorn river, a branch of the Kentucky, from the foutheaft, waters a country fine beyond defeription. Indeed, the country eaft and fouth of this, including the head waters of Licking river, Hickman's and Jeffamine creeks, and the remarkable bend in Kentucky river, may be called an extenfive garden. The foil is deep and black, and the natural growth, large walnuts, honey and black locuft, poplar, elm, oak, hickory, fugar tree, \&c. Grape vines, running to the tops of the trees; and the furface covered with clover, blue grafs and wild rye. On this fertile tract, and on the Licking river, and the head waters of Salt river, are the bulk of the fettlements in this country. The foil within a mile or two of Kentucky river is generally of the third and fourth rates; and as you advance towards the Ohio, the land is poor and hilly.

Dick's river runs through a great body of firft rate land, abounding with cane, and affords many excellent mill feats. Salt river has good lands on its head waters, except that they are low and unhealthy, but for 25 miles before it empties into the Ohio, the land on each fide is level and poor, and ahounds with ponds.

Cumberland river, fo much of it as paffes through Kentucky, traverfes, forne few parts excepted, a hilly poor country.

Green river overflows its banks a confiderable way up, at the feafon when the Ohio fwells, which is in April. This fwell in Green river, occafions feveral of its large branches to overflow, and cover the low grounds with water, leaves and vegetable fubftances, which in fummer become noxious and unhealthy. Its banks are fine and fertile. There is a great body of good land near the falls or rapids in the Ohio, called Bare grafs ; but the climate is rendered unhealthy by ponds of ftagnant water, which may be cafily drained.

This country in general is well timbered. Of the natural growth whick is peculiar to this country, we may reckon the fugar, the coffee, the payaw and the cucumber tree. The two laft are a foft wood, and beara fruit of the fhape and fize of a cucumber. The coffee tree refembles the hack oak, and bears a pod, which enclofes good coffee. Befides thefe There is the honey locuft, black mulberry, wild cherry, of a large fize, huckeye, an exceedingly foft wood-the magnolia, which bears a beautiful bloffom of a rich and exquifite fragrance. Such is the variety anc beauty of the flowering thrubs and plants which grow fpontaneoufly in
this country, that in the proper feafon the wildernefs appears in bloffom.

The accounts of the fertility of the foil in this country have, in fome inflances, exceeded belief; and probably have been exaggerated. -That fome parts of Kentucky, particularly the high grounds, are remarkably good, all accounts agree. The lands of the firlt rate are too rich for wheat, and will produce 50 and 60 , and in fome inftances, it is affirmed, roo bufhels of good corn, an acre. In common, the land will produce 30 bulhels of wheat or rye an acre. Barley, oats, cotton, flax, hemp, and vegetables of all kinds common in this climate, yield abundantly. The old Virginia planters fay, that if the climate does not prove too moift, few foils known, will yield more and better tobacco.

In the rivers are plenty of buffalo and catifin of uncounmon fize, falmon, mullet, rock, perch, garfifh, eel, fuckers, funfifh, \&c.-Trout, fhad and herrings have not been caught in the weftern waters.

Swamps are rare in Kentucky; and of courfe the reptiles which they produce, fuch as fnakes, frogs, \&c. are not numerous. The honey-bee may be called a domeftic infect, as it is not found but in civilized countries. This is confirmed by a faying which is faid to be common among the Indians, when they fee a fwarm of bees in the woods, 'Well brothers, it is time for us to decamp, for the white people are coming.'

The quadrupeds, except the buffalo, are the fame as in Virginia and Carolinas.

Climate.] Healthy and delightful, fome few places in the neighbourhood of ponds and low grounds excepted. The inhabitants do not experience the extremes of heat and cold. Snow feldom falls deep, or lies long.-The winter, which begins about Chriftmas, is never longer than three months, and is commonly but two, and is fo mild as that cattle can fubfift without fodder.

Chief Towns.] Lexing fon, which flands on the head waters of Elkhorn river, is reckoned the capital of Kentucky. Here the courts are held, and bufinefs regularly conducted. In 1786, it contained about 100 houfes, and feveral fores, with a good affortment of dry goods. It muft have greatly increafed fince.

Leestown is weft of Lexington on the eaftern bank of Kentucky river. It is regularly laid out and is flourihing. The banks of Kentucky river are remarkably high, in fome places 3 and 400 feet, compofed generally of Atupendous perpendicular rock; the confequence is, there are few croffing places. The beit is at Leeftown, which is a circumftance that muft contribute much to its increafe.

Louiffoille ftands on the Kentucky fide of the Ohio, oppofite Clark fville, at the falls, in a fertile country, and promifes to be a place of great ir de. Its unhealthinefs, owing to flagnated waters back of the town, has confieerably retarded its growth. Befides thefe there is Bardfown, in Nelfon county, and Harrocifburg, in Mercer county, both on the head waters of Salt river ; Danville, Boonfborough and Granville are alfo increafing towns.

Population and Cbavacter.] It is inpoffible to afcertain, with any degree of accuracy, the prefent number of inhabitants; owing to the nume-
rous acceffions which are made almot every month. In $178 j$, in the coun. ty of Lincoln* only, there were, on the militia rolls, $357^{\circ}$ men, chiefly emigrants from the lower parts of Virginia. In 17 $\ddot{6}_{4}$, the number of inhabitants were reckoned at up:cards of 30,000 . From the accounts of their aftonifning increafe fince, we may now fafely eftimate them at 100,000 . It is afferted that at leaft 20,000 migraied here in the year 1787. Thefe people, collected from different fates, of different manners, cuftoms, religions, and folitical fentiments, have not been long enough together to form a uniform and dittinguining charater. Among the fet:tlers there are many gentlemen of abilities, and many genteel families, from feveral of the tates, who give dignity and refpectatality to the fettlement. They are, in generat, more orderly, perhaps, than any people who have fettled a new country.

Religion.] The Baptifts are the mof numerous religious fect in Kentucky. In $17^{3} 7$ they had 16 churches eftablifhed, beides feveral congregatious where churches were nut conttituted. Thete were fupplied with upwards of 30 minitters or teachers. There are feveral large congregations of Prefbyterians, and fome few of cther denominations.

Governmentit.] The fame as Virginia. But they expect to be admitted into the union as an independent itate, in a convenient time after the new government is put in operation. The inconveniensies to which they are necellarily fubjected, from their connexion with Virginia, are great. Thefe inconveniencies the leginature of Virginia have confidered: and, in their feffion of 1786 , paffed an act, providing, on their part, for the erection of the diftrict of Kentucky into an independent ftate. In no part of the United States is juftice adminifered with more propriety and difpatch.

Literatureand Improvements.] The legiflature of Virginia have made provifion for a college in Fentuckr, and have endowed it with very confiderable landed funds: The Rev. Joln iodd has given a very handiome library for its ufe. Schools are ettablified in the feveral towns, and, in general, regularly and handfomely fupported. They have a printing of fice, and publifh a weckly Gazatte. They have erected a paper mill, an oil mill, fulling mills, faw mills, and a sreat number of valuable grit mills. Their falt works are more than fufficient to fupply all the inhabitants, at a low price. They make confiderable quantities of fugar from the fugar trees. Labourers, particularly tradermen, are exccedingly wanted here. No tradefman will work for lefs than filty per cent. advance upon the Philadelphia price.

Curiofities.] The banks, or rather precipices, of Kentucky and Dick's rivers, are to be reckoned among the natural curiofities of this country. Here the aftonifhed eye beholds 3 or 400 feet of folid perpendicular rock, in fome parts of the lime-ftone kiad, and ia others of fine white marble, curioufly checkered with Arata of aftonifing regularity. Thefe rivers have the appearance of deep, artificial canals. Their banks are level and covered with red-cedar groves.

Caves have been difcovered ia this country, of feveral miles in length, under a fine lime-foone rock, fupported by curious arches and pillars. Springs

* This comnty, it is to be cemenberid, ias fance been divided.

Springs that emit fulphureous matter have been found in feveral parts of the country. One is near a falt fpring, in the neighbourhood of Boonfborough. There are three fprings or ponds of bitumen near Green river, which do not form a ftream, but enpty themfelves into a common refervoir, and when ufed in lamps, anfwer all the purpofes of the beft oil. Copperas and allum are among the minerals of Kentucky.- Near Lexington are found curious fepulchres full of human ikeletons. I have been told that a man, in or near Lexington, having dug 5 or 6 feet below the furface of the ground, came to a large flat ftone, under which was a well of common depth, regularly and artificially ftoned.

Hiffoy.] •"The firft white man we have certain accounts of, who difcovered this province, was one James $\mathrm{N} \cdot{ }^{*}$ Bride, who in company with fome others, in the year 1754, paffing down the Ohio in canoes, landed at the mouth of Kentucky river, and there marked a tree, with the firlt letters of his name, and the date, which remains to this day. Thefe men reconnoitred the country, and returned home with the pleafing news of their difcovery of the beft tra气 of land in North America, and probably in the world. From this period it remained concealed till about the year 1767 , when one John Finley and fome others, trading with the Indians, fortunately travelled over the fertile region, now called Kentucky, then but known to the Indians, by the name of the Dark and Bloody Grounds, and fometimes the Middle Ground. This country greatly engaged Mr. Finley's attention. Some time after difputes arifing between the Indians and traders, he was obliged to decamp; and returned to his place of refidence in North Caiolina, where he communicated his difcovery to Col. Daniel Boon, and a few more, who conceived it to be an interefting object, agreed in the year $17-6,9$ to undertake a journey in order to explore it. After a long fatiguing march, over a mountainous wildernefs, in a weftward direction, they at length arrived upon its borders; and from the top of an eminence, with joy and wonder, defcried the beautiful landfcape of Kentucky. Here they encamped, and forme went to hunt provifions, which were readily procured, there being plenty of game, while Col. Boon and John Finley made a tour through the country, which they found far exceeding their expectations, and returning to camp, informed their companions of their difcoverics: Put in fite of this promifing beginuing, this company, meeting with nothing but hardhips and adverfity, grew exceedingly difheartened, and was plundered, difperfed and killed by the Indians, except Col. Bonn, who continued an inhabitant of the wildernefs until the year 1771, when he returned home.

About this time Kentacky had drawn the attention of feveral gentlemen. Doctor Walker of Virginia, with a number more, made a tour weff ward for difcoveries, endeavouring to find the Ohio river; and afterwards he and General Lewis, at Fort Stanwix, parchafed from the Five Nations of Indians the lands lying on the north fide of Kentuckr. Col. Donaldfon, of Virginia, being employed by the fate to run a line from fix miles above the Long Ifand, on Holftein, to the mouth of the Great Kanhaway,

* The following biffory is moflly taken fram Mr. Jobn Filfon's account of the difovery aid fettlemint of Rentuck. To this gentlonan I am indebto 6


Kanhaway, and finding thereby that an extenfive tract of excellent country would be cut off to the Indians, was folicited, by the inhahitants of Clench and Holltein, to purchafe the lands lying on the north fide of Kentucky river from the Five Nations. This purchafe he compleated for five hundred pounds, fpecie. It was then agreed, to fix a boundary line, running from the Long Ifland on Holltein to the head of Kenturky river; thence down the fame to the mouth; thence up the Ohio, to the moath of Great Kanhaway; but this valuable purchafe the flate refufed to confirm.

Col. Henderfon, of North Carolina, being informed of this country by Col. Boon, he, and fome other gentlemen, held a treaty with the Cherokee Indians at Wataga, in March 1775 , and then purchafed from them the lands lying on the fouth fide of Kentucky river for goods, at whuable rates, to the amount of $£ .6000$ fpecie.

Soon after this purchafe, the ftate of Virginia took the alarm, agreed to pay the money Col. Donaldfon had contracted for, and then difputed Col. Henderfon's right of purchafe, as a private gentleman of another ftate, in behalf of himfelf: However, for his eminent fervices to this country, and for having been inftrumental in making fo valuable an acquifition to Virginia, that flate was pleafed to reward him with a tract of land, at the mouth of Green river, to the amount of 200,000 acres; and the ftate of North Carolina gave him the like quantity in Powel's Valley. This region was formerly claimed by various tribes of Indians; whofe title, if they had any, originated in fuch a manner, as to render it doubtful which ought to poffers it: Hence this fertile fpot became an olject of contention, a theatre of war, from which it was properly denominated the Bloody Grounds. Their contentions not being likely to decide the right to any particular tribe, as foon as Mr. Henderfon and his friends propofed to purchafe, the Indians agreed to fell; and notwithftarding the valuable confideration they received, have continued ever fince troublefome neighbours to the new fettlers.'

The progrefs in improvements and cultivation which have been made in this country, almoft exceeds beliet.-Eleven years ago Kentucky lay in foreft, almoft uninhabited, but by wild beafts. Now, notwithftanding the united oppofition of all the weftern Indians, fhe exhibits an extenfive fettlement, divided into feven large and populous counties, in which are a number of flourifhing little towns-containing more inhabitants than are in Georgia, Delaware or Rhode Inland ftates-and nearly or quite as many as in New Hampfhire. An inftance of the like kind, where a fettlement has had fo large and fo rai, id a growth, can fcarcely be produced from the page of hiftory.

## NORTHCAROLINA.

StTUATION and EXTENT.

Miles.

Botndaries.] B OUNDED north, by Virginia; eaft, by the Atlantic Ocean; fouth, by South Carolina and Georgia; weft, by the Mifffippi.*

Rivers.] Chowan river is formed by the confluence of three rivers, viz. the Meherrin, Nottaway and Black rivers; all of which rife in Virginia. It falls into the northwelt corner of Albemarle found, and is three miles wide at its mouth, but narrows faft as you afcend it.

Roanoke is a long rapid river, formed by two principal branches, Staunton river, which rifes in Virginia, and Dan river which rifes in North Carolina. This river is fubject to iuundations, and is navigable but for fhallops, nor for thefe, but about 60 or 70 miles, on account of falls, which in a great meafure obltruct the water communication with the back country. It empties, by feveral mouths, into the fouthweft end of Albemarle found. The planters on the banks of this river are fuppofed to be the wealthieft in North Carolina. One of them, it is faid, raifes about 3000 barrels of corn, and 4000 bufhels of peas annually.

Cuifai is a fmall river, which empties into Albemarle found between Chowan and the Roanoke.

Pamlico or Tar river opens into Pamlico found. Its courfe is from northweft to foutheaft. It is navigable for veffels drawing nine feet water to the town of Wafhington, about 40 miles from its mouth; and for Fff
*The charter limits of Nortb Carolina are a line beginning on the fta fide, at a cedar fake, at or near the mouth of a little river, (being the fouthern extremity of Brunfwick county ; and running thence a northweft courle throught the bonndary boufe, in lat. $33^{\circ} 56^{\prime}$ to lat. $35^{\circ}$, and on that parallel weft as far as is mentioned in the charter of k'ing Charles 11. to the original proprictors of Carolina, viz. to the South Sra. Their nortbern line begins on the fea coaft in lat. $36^{\circ} 35^{\prime}$, and runs due weft to the ternination of the foutbern line. This line ftrikes the Mifhippi 15 miles below the mouth of the Obio. Thefe timits were afcertained and conffrmed agreeably to an order of George I1. in council in the year —. Great Brialain, by the trealy of $176_{j}$, gave up her claim to all territory to the weftward of the Miffitippi, and the courts of France and Spain, at the fame time, gave ber the free navigation of the Miffisppi. By the trealy of i783, Great Britain yitlded her interift in that river to the United States. But jince Spain now claims the exclufive right of navigating the Miffifippi, which right Jie bad given up by the trealy of 1763 as aboveinentioned, North Carolina refunes ber claim to the lanas beyond the M1/2 $\sqrt{6}$ ppi, inciuded within the limits of ber original charter.
fcows or flats, carrying 30 or 40 hogheads, 50 miles further, to the town of Tarborough. Beyond this place the river is inconfiderable and is not navigable.

Neus river empties into Pamlico found below Newbern. It is navigable for fea veffels about 12 miles above the town of Newbern; for foows 50 miles, and for fmall boats 200 miles.

Trent river, from the fouthweft, falls into the Neus at Newbern. It is navigable for fea veffels about 12 miles above the town, and for boats thirty.

There are feveral other rivers of lefs note, among which are the Pafquee tank, Perquinins, Little River, Alligator, \&c. which difcharge themfelves into Albemarle found. All the rivers in North Carolina, and, it may be added, in South Carolina, Georgia, and the Floridas, which empty into the Atlantic Ocean, are navigable by any veffel that can pafs the bar at their mouths. While the water courfes continue broad enough for veffels to turn round, there is generally a fufficient depth of water for them to proceed.

Cape Fear river opens into the fea at Cape Fear, in about lat. $33^{\circ} 45^{\prime}$. As you afcend it, you pafs Brunfwick on the left, and Wilmington on the right. The river then divides into northeaft and northweft branches, as they are called. It is navigable for large veffels to Wilmington, and for boats to Fayetteville, near 90 miles farther. This river affords the bett ravigation in North Carolina. Yadkin river rifes in this ftate, and running foutheattwardly, croffes into South Carolina, where it takes the name of Pedee, and paffes to fea at George-town.

Polijsm, Holftein, Noley Chuckey, and Frank rivers are all branches of the Broad Tennefee, falling into it from the northeaft. This noble river crof. fes the parallel of $35^{\circ}$ north latitude into the fate of Georgia, juft before it paffes through Cumberland or Laurel Mountains. The paffage of the river through thefe mountains, occafions a remarkable whirl. The riv. er, which a few miles above is half a mile wide, is here compreffed to the width of about 100 yards. Juft as it enters the incuntain. a large rocl projects from the northern fhore in an oblique dircction, which renders th bed of the river ftill nariower, and caufes a fudden bend ; the water 0 the river is of courfe thrown with great rapidity againt the fouthern fhore, whence it rebounds around the point of tho rock and produces the whirl, which is about 80 yards in circumference. Canoes have often beel caried into this whinl, and efcaped without datnage. - In lefs than a mil helow the whirl, the river fpreads into its common width, and. cxeef Mufcle thoals, flows beautiful and placid, till it mingles with the Ohio.

Sounds, Capes, Inleis, Swamps, E̛c.] Pamlico found is a kind of lak or inland fea, from 10 to 20 miles broak, and nearly 100 miles in lengt It is feparated from the fea, in its whole length, by a beach of fand hardl a mile wide, generally covered with fmall trees or bufies. Throug this bank are feveral îmall inlets, by which boats may pafs. But Ocr cok inlet is the on!y one that will admit veffels of burden into the di tricts of Edenton and Newberr. This inlet is in lar, $35^{\circ} 10^{\prime}$, and opes into Pamlico found, between Ocrecok inland and Core bank; the land e the north is called Ocrecok; and on the fouth Porifinoutt. A bar of ha. fand croffes this inlet, on which, at low tide, there are it feet water. S
miles within this bar, is a hard fand fhoal, called the $S$ wafh, lying acrofs the channel. On each fide of the channel are dangerous fhoals, fometimes dry. There is from 8 to 9 feet water at full tide, according to the winds, on the Swafh. Common tides rife 18 inches on the bar, and 10 on the Swah. Between the bar and the Swafh is good anchoring ground, called the Upper and Lower Anchorages. Ships drawing 10 feet water do not come far her than the firft anchorage, thll lightened. Few mariners, though acquainted with the infets, choofe to bring in their own veffels, as the bar often fhifts during their abfence on a voyage. North of Pamlico found, and communicating with it, is Albemarle found, 60 miles in length, and from $\delta$ to 12 in breadth.

Core found lies fouth of Pamlico, and communicates with it. Thefe founds are fo large when compared with their infers from the fea, that no side can be perceived in any of the rivers which cropty into them; nor is the water falt even in the mouths of thefe rivers.
Cape Hatteras is in lat. $35^{\circ} 15^{\prime}$. In old charts the fhoals of this cape are marked as having in fome places only 3,4 and 5 feet water upon them. - Experienced pilots and mariners, however, now fay that there is in no place, after you get two miles from the land, lefs than nine feet water. The beft channel for veffels is abont a league and a half from the land at the cape, having in no place, at this diftance, lefs than two and a half fathoms of warer. Veffels from the northward, by difflaying a jack from the fore-top-matt, are ufually boarded by a pilot from the land. Some of the pil ts carry branches, and fome good ones, carry none. This cape has been dreated by mariners failing fouthward when they have been in large reffels; for if they come within 20 miles of the land at the cape, it is in fome places too fhoal for them; if they ftand further off they are in danger of falling into the Gulph Stream, which would fet them 3 or 4 miles an hour northward. It is obferveable that violent forms of rain and gutts of wind, are uncommonly frequent around this cape.
Cape Lookout is fouth of Cape Hatteras, oppofite Core found, and has already been mentioned as having had an excellent harbour entirely filled up with land fince the year 1777 .
Cape Pear is remarkable for a dangerous fhoal called, from its form, the Frying-tan. This floal lies at the entrance of Cape Fear river.
Difmal. Stoamp fyreads over the whole tract of country which lics beween Panlico and Aibemarle founds, and needs no other defcription than sconver ti by its name- There is another large fwamp north of Edenon, which hes partly in this tate and partly in Virginia.
This fwamp is owind by two companies; the Virginia company, of which General Wamiagton is a menber, hold 100,000 acres; and the North Carolina company, who hinld about 40,000 acres. It is in conemplation to cat a cinnit through this fwamp, from the head of Pafqueank, to the head of Eiizatuech river, in Virginia, 12 or 14 miles in engrh.
Civil Divifors.] This fate is divided into 8 diftrifts, which are fub. fivided into 58 counties, as foliows:

| Difricis. | Counties. | Dijurits. | Cunnties. |
| :---: | :---: | :---: | :---: |
|  | Chowan, | Halifax, 7 counties. | Halif |
|  | Cambien, |  | Martin, |
| Edenton, 9 countics | Pafquetank, |  | $\{$ Edgecomb, |
|  | $\left\{\begin{array}{l}\text { Perquimins, } \\ \text { Gates, }\end{array}\right.$ |  | Warren, |
|  | Gates, Herfor |  | Wranklin, Nafh. |
|  | Eertie, |  | Orange, |
|  | Tyrrel. |  | Chatan, |
|  | New Hanover, |  | Granville, |
|  | Bruniwick, | Hillforough, y) counties. | Johnfon, |
| Wilmington, -8 counties. | $\left\{\begin{array}{l}\text { Cumberland, } \\ \text { Robinfon, } \\ \text { Sol }\end{array}\right.$ |  | $<$ Cafwell, |
|  | \{ Duplin, |  | Wrake, |
|  | Beaden, |  | Guilford, |
|  | Wayne, |  | Randolph. |
|  | Moore. |  | Rowan, |
|  | Craven, |  | Mecklenburg, |
|  | Beaufort, |  | Rockingham, |
|  | Carteret, | SaliPury, 8 counties. | Surry, |
| Newhern, 8 counties. | P Pitt, |  | \{ Montgomery, |
|  | Dobbs, |  | Anfon, |
|  | Hyde, |  | Wilkes, |
|  | Jones, |  | Richmond, |
|  | Onilow. |  | ¢ Burk, |
| The above three diftricts are on the fea coalt, extending from the Vir- |  |  | Green, |
|  |  | Morgan, 7 counties. | Rutherford, |
|  |  | W Warhington, |
| Carolina, |  |  | Sullivan, |
|  |  | Lincoln, |
| Davidfon, | Davidfon, |  |  | LHawkins. |

Thefe five diffrift, beginaing on the Virginia line, cover the whole ftat weft of the three maritime diftricts before mentioned; and the greate part of them extend quite acrofs the fate from north to fouth.

Principal Tozuns.] Newbern, Edenton, Wilmington, Halifax, Hill borough and Fayetteville, each in their turns have been confidered as th capital of the flate. Ai prefent they have no capital. The conventio which met to confider the new conftitution, fixed on a place in $\mathbb{U}_{\text {ake coun }}$ ty to be the feat of government, but the town is not yet built.

Newbern is the largeft town in the thate. It flands on a flat, fand point of land, formed by the confluence of the rivers Neis on the nortt and " rent on the fouth. Oppofite the town, the Nens is about a mile and half, and the Trent three quarters of a mile wide. The town contair about 400 houfes, all huilt of wood, cxcepting the palace, the church, th goal and two dwelling houfec, which are of brick. The palace is a buile ing erected by the province before the revolution, and was formerly tt refidence of the governors. It is large and elegant, two fories high, wi
two wings for offices, a little advanced in front towards the town; thefe wings are connected with the principal building by a circular arcade. This once handfone and well furnifhed building is now much out of repair. One of the halls is ufed for a dancing, and another for a fchool room -which are the only prefent ufes of this palace. The arms of the king of Great Britain ftill appear in a pediment in front of the building. The Epifcopal church is a fmall brick building, with a bell. It is the only houfe for public worlhip in the place. A rum difillery has been lately erected in this town. It is the county town of Craven county, and has a courthoufe and goal. The court-houfe is raifed on brick arches, fo as to renfer the lower part a convenient market-place; but the principal marketing is done with the people in their canoes and boats at the river fide.
Edenton is fituated on the north fide of Albemarle Sound; and has about 150 indifferent wood houfes, and a few handfome buildings. It has a brick church for Epifcopalians, which for many years has been much neglected, and ferves only to thew that the people once had a rerard, at leaft, for the externals of religion. Its local fituation is advanrageous for trade, but not for health. It is the county town of Chowan county, and has a court houfe and gaol. In or near this town lived the proprietory, and the firt of the royal governors.

Wifmington is a town of about 180 houfes, firuated on the eaft ide of the eaftern branch of Cape Fear river, 34 miles from the fea. The courfe of the river, as it pafies by the town, is from north to fouth, and is about 1 ;o yards wide.
In 1786, a fire broke out, fupiofed to have been kindled by negroes, and confumed about 25 or 30 houfes. The town is rebuilding flowly. A printing office was eftaillifhed here in 1788 .

Washington and Tarborouch are two flourifhing, trading towns on Tar river. About $1 j 0$ fmall veffels enter annually at the cuftomoovef for this river.
Hillsborough is an inland town, fituated in a high, healthy and fertile country, 180 miles north of the welt from Newbern. It is fettled by about 60 or 70 families, and has an academy of 60 or 80 ftudents, ander the care of fuitable inftructors, and patrenized by the principal gentlemen in the ftate, who have been liberal in their donations.

Face of the country, Soil and Praductions.] North Carolina, in its whole width, for 60 miles from the fea, is a dead level. A great proportion of this tract lies in foreft, and is barren. On the banks of fome of the fivers, particularly of the Roanoke, the land is fertile and good. Inerfperfed through the other parts, are glades of rich fwamp, and ridges foak land, of a black, fertile foil. In all this chan pagne country, maine productions are fuond by digging 18 or 20 feet below the furface of he ground. The fea coaft, the founds, inlets and lower parts of the rivers, have uniformly a muddy, foft bottom. Sixty and 80 miles from the fea, the country rifes into hills and mountains, as deferibed under this head in South Carolina and Georgia.
That part of North Carelina which lies weft of the mountains, a ract about 500 miles in length, eaft and weft, and upwards of 100 in readth, (except the Cumberland barrens, and fome broken lands) is a ine fertile country, watered by the broad Tennelfe, and abounds with oaks,
oaks, locuft trees of feveral linds, walnut, elm, linn and cherry trees fome of which are three feet in diameter.

Wheat, rye, barley, oatsand flax grow well in the back hilly country. Indian corn and pulfe of all kinds in ail parts. Ground peas run on the furface of the earth, and are covered by hand with a light mould, and the pods grow under ground. They are eaten raw or roatted, and tafte much like a hazlenat. Cotton is alfo confiderably cultivated here, and might be raifed in much greater plenty. It is planted yearly: The falk dies with the froit.

Trade. ] A great proportion of the produce of the back country, confiting of tubacco, wheat, Indian corn, \&c. is carried to market in South Carolina and Virginia. The fouthern interior counties, carry their produce to Charlefton; and the northern to Peterfarg in Virginia. The exports from the lower parts of the fate, are tar, pitch, turpentine, rofin, Indian corn, boards, fcanting, ftaves, iningles, furs, tobacco, pork, lard, tallow, bees-wax, myrtle-wax, and a few othir articles. Their trade is chiefly with the Weit Indies, ald the northern flates. From the latter they receive hour, cheefe, cyder, apples, potatoes, iron wares, cabinet wares, hats, and dry gouds of all kinds imported from Great Britain, France and Holland, teas, \&c. From tie Weft Indies, rum, fugar, and coffee.

Climate, dijeafes, $\mathcal{E C}_{0} c$.] In the flat country near the fea coaft, the inhabitants, during the fummer and autumn, are fubjef to intermitting fevers which of ten prove fatal, as bilious or nervous fymptoms prevail. Thefe fevers are feldom immediately dangerous th the natives who are temperate, or to ftrangers who are prudent. They, however, if fuffered to continue for any length of time, bring on other diforders, which greaty impair the natural vigor of the mind, debilitate the conflitution, and terminate in death. The countenances of the inhabitants during thefe feafons, have generally a pale yellowifh catt, occafioned by the prevalence of biliou: fymptoms. They have very litule of the bloom and freflnefs of the peo. ple in the northern fates.

It has been obferved that more of the inha' itarts, of the men efpecial ly, die during the winter, by plurifies and fatincumonies, than during the warm months by bilious complaints. The fe pleurifies are brough on by intemperance, and hy an imprudent expofire to the weather. Wers the inhabitants cantious and protent in thefe refepcets, it is alledged by their phyficians, that they might i:2 general, efcape the dangor of theft fatal difeafes. The ufe of flannel next to the fkin is reakoned an excellen' preventative, during the winter, of the difeafes incident to this clinate The weftern hilly parts of the fiate are as healthy as any of the Unite States. That country is fertile, fuil of fpringsand rivalets of pare water The air there is ferene a great part of the year, and the inlabitants Jiv to old age, which cannot fo ginerally be faid of the inhabitants of the fla country. Though the days in fumer are extremely hot, the nights ar cool and refrefhing. Autumn is very pleafant, both in regard to th temperature and ferenity of the weather, and the richnefs and varicty $c$ the vegetable productions which the feafon affords. The winters are if mild in fome years, that autumn may be faid to continue till fpring Wheat harveft is the beginning of June, and that of Indian corn early ${ }^{i}$ September.

Natural bifory.] The large natural growth of the plains in the low country, is almoft univerfally pitch pine; which is a tall, handfome tree, far fuperior to the pitch pine of the northern flates. This tree may be called the ftaple commodity of North Carolina. It affords pitch, tar, turpentine and various kinds of lumber, which together conflitute at leaft one half of the exports of this ftate. This pine is of two kinds, the common and the long leaved. The latter has a leaf thaped like other pines, but is nearly half a yard in length, hanging in large clutters. No country produces finer white and red oak for flaves. The fwamps abound with cyprefs and bay trees. The latter is an ever-green, and is food for cattle in the winter. The leaves are haped like thofe of the peach tree, but larger. The moft common kinds of timber in the back country, are, oak, walnut and pine. A fpecies of oak grows in the moift, gravelly foil, called Black Jack. It feldom grows larger than 8 or 9 inches diameter. It is worthy of remark, that the trees in the low country, near the fea coaft, are loaded with vaft quantities of a long, fpongy kind of mofs, which, by abforbing the noxious vapour that is exhaled from fagnated waters, contributes much, it is fuppofed, to the healthinefs of the climate. This hypothefis is confirmed by experience, fince it is commonly obferved, that the country is much lefs healthy after having been cleared, than while in a ftate of nature.

The Mifsletoe is common in the back country. This is a fhrub which differs in kind, perhaps, from all others. It never grows out of the earth, but on the tops of trees. The roots, (if they may be fo called) run under the bark of the tree, and incorporate with the wood. It is an ever-green, refembling the garden box-wood.

The principal wild fruits are plums, grapes, frawberries and blackberries.

The country is generally covered with herbage of various kinds, and a fpecies of wild grafs. It abounds with medicinal plants and roots. Among others are the ginfeng, Virginia fnake root, Seneca fnake root, an herb of the emetic kind, like the epicacuana. Lyons hart, which is a fovereign remedy for the bite of a ferpent. A fpecies of the fenititive plant is alfo found here; it is a fort of brier, the ftalk of which dies with the froft, but the root lives through the winter, and fhoots again in the pring. The lighteft touch of a leaf caufes it to turn and cling clofe to the ftalk. Although it fo eafily takes the alarm, and apparently fhrints s from danger, in the face of two minutes after it is touched, it perfectly recisers its former fituation. The mucipula veneris is alfo found here. The rich botioms are overgrown with canes. Their leaves are green all the winter, and afford an excellent food for cattle. 'They are of a iweetifh tafte, like the falks of green corn, which they in many refpects refemble.

Religion.] The weftern parts of this fate, which have been fetted within the laft 35 years, are chiefly inhabited by Prefoyterians from PemnFylvania, the defcendents of people from the North of Ireland, and are exceedinglv attached to the doetrines, difcipline and ufages of the church of Scotland. They are a regular indufrious people. Aimoft all the inhabitants between the Catawba and Yadkin rivers, are of this denomination, and they are in general well fupplied with a fenfible and learnet? minittry.
miniftry. There are interfperfed fome fettlements of Germans, both Lutherans and Calvinitts, but they have very few minifters.

The Moravians have feveral flourifhing fettlements in this ftate. In 175t, they purchaied of Lord Granville one hundred thoufand acres of land, between Dan and Yadkin rivers, about so miles fouth of Yilut mountain, in Surry county, and called it Wachovia, after an eftate of Count Zinzendorf, in Auftria. In 1755 , this tract, by an act of affermbly, was made a feparate parifh by the name of Dob'o's parifh. The firt fettlement, called Bethabara, was begun in 1753, by a number of the brethren from Pennfylvania, in a very wild, uninhabited country, which, from that time, began to to be rapidly fettled by farmers from the middie ftates.

In 1759, Bethany, a reguiar village, was laid out and fettled. In 1766 , Salem, which is now the principal fettlement, and nearly in the center of Wachovia, was fettled by a collection of tradefmen. The fame conttitution and regulations are eftablifhed here, as in other regular fettlements of the united brethren. Befides, there are in Wachovia three churches, one in Friedland, one in Friedberg and another at Hope, each of which has a minifter of the Brethren's church. Thefe people, by their induftry and attention to various branches of manufacture, are very ufeful to the country around them.

The Friends or Quakers, have a fettlement in New Garden, in Guilford county, and feveral congregations at Perquimins and Pafquetank. The Methodirts and Baptifts are numerous and increafing. Befides the denominations already mentioned, there is a very numerous body of people, in this, and in all the fouthern ftates, who cannot properly be claffed with any fect of chriflians, having never made any profeffion of chrittianity, and are literally, as to religion, nothingasians.

The inhabitants of Witmington, Newbern, Edenton and Halifax diftricts, making about three-fifths of the fate, once profeffed themfelves of the E'pifcopalchurch. Theclergy, in thefe ditriets, were chiesy miffionaries; and in forming their political attachments, at the commencement of the late war, perfonal fafety, or real intereft, or perlaps a thorough convition of the injultice and impolicy of oppofing Great Britain from whence they received their falaries, induced them almot univerfally to declare themfelves in favour of the Britifh government, and to emigrate. 'There may be one or two of the original clergy remaining, but at prefent they have no particular paitoral charge. Indeed the inhabitants in the diftricts abovementioned, feem now to be making the experiment, whether chriftianity can exift iong in a country where there is no vifinle chriftian church. Thirteen years exprience has proved that it probably cannot, for there is very little faterval appearance of religion among the people in general. The Baptifs and Methodilts have fent a munber of miffionary preachers into thefe diftricts; and fone of them have pretty large congregations. It is not improbable that one or the other of the denominations, and perhaps both, may acquire conffitency and eftablifh permanent churches.

Colleges and Acalsmiss.] There is no univerfity or college in the ftate. In the original conttitution it is declared that 'There fhall be one or more feminaries of learning maittained at the public expence.' But the legif.
thre, hithetto, have not conidered that claufe as binding. Probably they do not lke it. Academies are ellablithed at Newbern, Salibory and Hillfborough. The latier has beenaircady mentoned and defribed. The one at Satibury had, in 1786 , about fitty fcholars, under the tuition of a worthy clergymen. It is fituated in a ifh, heathy country, and is fouriming.

Popalaton, charaler, manners and curione.] The inhatitants of this frate are reckoned at 270,000 , of whin 60,000 are negwes. 'I ke North Carolinians are mody planers, and hev from halt a mile to 3 and 4 miles from each uther, on thew plantations. They have a pientiful country $\rightarrow$ no ready market for their produce--little inarcourfe whth frangers, and a natural fondnefs for fuciery, which induce tiem to be hofpitabie to travellers. In the lower dikitian the imabitans bave very few places for public and wexay worthip of any kind; and there few, being deflitute of miniliers, are fufered to fland neglected. The fabbuth of courie. which, in not civilized connsies, is profemmally and externally, at leait, regarded as i. ${ }^{2}$ tine, and wich, confederel mesely in a civilview, is an excellent eftablithment for the prometion of cleantinefs, friendhip. harmony and all the focial virtues, is here generally difregarded, or difa tinguifhed by the convivial uifingo of the white inhatritats, and the noify diverfons of the regres. The women. except in fom of the popus Ious towns, have very little inerconre with eath other, and are almoft entirely deftitute of the bloom and wivacity of the north: Yet they poffefs a great deal of kindnefo and, except tiat they fuffer rheir infant babes to fuck the breats of their biak nurfes, ate good mothers, and obadient wives.

The feneral topics of converfation among the mea, when cards, the bottle, and oecarrences of the day do not inturvene, ate negroes, the prices of indigo, rice, tobacco, \&c. They appear to hase as little tafte for the feences as for relision, Politicilenquiries, and phiofophical diquiftion are attented tolut by a few men of genw and induttry; and wee too labrious for the indolent minds of the people at large. Lefs attention and refpect are paid in the women here, than in thofe pats of the United States wicre the inhabitants have mate greater progrefs in the arts of civilizedilise. Enveed, it is atreh. confumen br oblervation. that in poopertion th the adeancment of cibiazaion, in the fame proportion will refpect for the women be iccordied; fo that the progrefo of civilization in wanerics. in tates, in tomand in fanilies, may be marked hy the degree of attention which is paid by hufbands to their. wives, and by the young men tor the young women.
 the North Caroliman. The time uhat they wate in driaking, idling and gambling, feates them very hitic cpportonty tomprove their pantations or their mindo. The improsement of alme lomer is lefe to their overfers ant megroe, : the mimporemeth of the hater is too ofen negleited. Were the dene, which is thas wafed, frent in cultwating tie foil, and in treafuring up knowiedge, bey might be both weathy and learned; for they have a productive county, and are by no means dellitute of genius.

Time that is not employed in fudy or ufeful labour, in every country, is generally fpent in hurfful or innocent exercifes, according to the cuf. tom of the place or the talte of the parties. The citizens of North Carolina, who are nut better employed, fpend their time in drinking, os gaming at cards or dice, in cock-fighting or horfe racing. Many of the interludes are filled up with a boxing match ; and thefe matches frequently become memorable by feats of gouging ${ }^{*}$

In a country that pretends to any degree of civilization, one would hardly cepect to find a prevailing cuftom of putting our the eyes of eact other. Yet this more than barbarous cuftom is prevalent in both the Carolinas, and in Georgia, among the lower clafs of people. Of the origin of this cuftom we are not infurmed. We prefume there are few competitors for the henor of having originated it; and equally as few who are envious of the plenjure of thofe who have the l:angr to continut it.

North Carolina has had a rapid growth. In the year 1710, it con tained bot about 1200 fencible men. It is now, in point of numbers the fourth fate in the union. During this amazing progrefs in popula tion, which has been greatly aided by immigrations from Pennfylvania Virginia and other itates, while each has been endeavoring to increafe hi fortune, the haman mind, like an unwceded garden, has been fuffered ti fhoot up in wild diforder. But when we confider that, during the lat revolution, this fate produced many diftinguithed parriots and politicians that fhe fent her thoufands to the defence of Georgia and South Carolina and gave occaftonal fuccoors to Virginia-when we confider too th difficulties the has had to encounter from a mixtare of inhabitants, col lecied from different parts, ftrangers to each other, and intent upon gain we fhall find many things worthy of praife in her general character.

Confitation.] By the conftitution of this ftate, which was ratified $i$ December, $1_{7} ; 6$, all legilative anthority is vefted i., two difinet bran ches, both dependent on the people, viz. A Scnate and Honfe of Commons which, when convened for bufinefs, are ityied the General Affembly.

The Senate is comoofed of reprefentatives, one for each county clofen annually by ballot.

The Houle of Commons confifts of epprefentatives chofen in the fam way, two for each county, and one for each of the rowns of Edentor Newbern, Wiinington, Salifoury, Hillforough and Halifax.

The çuslifications for a fenator, are one years reñderce, immediatel preceding his election, in the county in which he is chofen, and 30 acres of land in fee.

[^21]A member of the Houfe of Commons mult have ufually refided in the county in which he is elected, one year immediately preceding his election, and for fix months fhall have poffeffed, and continue to poffefs, in the sounty which he reprefents, not lefs than 100 acres of land in fee, or for the term of his own life.

A freeman of 21 years of age, who has been an inhabitant in the flate twelve months immediately preceding the day of any election, and who had pofferfed a freehold of fifty acres of land withon the county for fix months next before, and at the day of election, is entitled to vote for a member of the fenate.

All freemen of 21 years of age, who have been inhabitants of the ftate the year next before the election, and have paid public taxes, may vote for members of the Houfe of Commons.

The Senate and Houfe of Comnons, when convened, choofe, each their own fpeaker, and are judges of the qualifications and elections of their members. They jointly, by ballot at their firft meeting after each annual election, choofe a governor for one year, who is not eligible to that office longer than three years in fix fucceffive years; and who muft poffefs a freehold of more than $£ 1000$, and have been an inhabitant of the ftate above five years, They, in the fame manner and at the fame time, eleft feven perfons to be a council of flate for one year, to advife the goyernor in the execution of his office. They appoint a treafurer or treafurers for the ftate. They triennially choofe a tate fecretary. They jointly appoint judges of the fupreme courts of law and equity-judges of admiralty, and the attorney general, who are commifioned by the governor and hold their offices during good behaviour. They prepare bills-which muft be read three times in each houfe, and be figned by the fpeaker of both houfes, before they pafs into law's.

Judges of the fupreme court-members of council-judges of admiralty -treafurers-fecretaries-atiorner gencrals for the ftate-clerks of re-cord-clergymen-perfons deny ing the Being of a God-the truth of the proteftant religion, or the divine authority of the Old or New Teftanent -receivers of public monies, whofe accounts are unfettled-military officers in aftual fervice, are all ineligible to a feat either in the Senate or Houfe of Commons-juttices of the peace, being recommended by the reprefentatives, are commiffioned by the governor, and hold their offices during good behaviour. The contitution allows of no religious eftablinment. The leginlature are authorized to regulate entails fo as to prevent perpetuities-a majority of both houfes is neceffary to do bufnefs.

New Settlements, Roads, ©゚c.] Davidfon county, in this ftate, is one of the moft weftern fettlements in the United States. This county was eftablifhed by the name of Davidfon, in honor of brigadier general Willian Davidfon, who fell oppofing the army under lord Cornwallis, acrofs the Yadkin river, in the year 1781, and begins where the river Tenneffee or Cherokee interfects the north boundary of the ftate; thence due eaft with the faid boundary to the fecond inferfection of the faid boundary, by the Cumberland or Shawanee river, being 140 miles; thence fouth 55 geographical miles; thence weft to the Tenneffee; thence down the meanders thereof to the beginning. The Tenneffee croffes the north boundary of the fate $\varsigma 8$ miles, and the fouth boundary thereof about 80 miles eat
 pointed commutioners to explore tie wettern patt of the fate, (by whit: is meane as :vell the lands at prefent iacluded ini Davidfon count as thofe between the fouth boundary of the fare and the fouth boundary of this county, and thou between the tivers Mitnini and lemefiet) and reporn to the fucceding legnatur, "hid part was belt for the paym of the bunty pronfed to the officers, and foldiers of the Cuntinental Line of that tate ; and dey accorningis didexplore the bef re deferibed tract of countryand report do the, I ghatare in the fering of the year 1783.-

 the gudance and afoction of jame, Robertion jat prefent coturef of that councy) on Cabe tand river, and colied the place Fanmite, in homor ot brigndiergara! Fancis Nah, who feli ar Germanomn in the year 1777; but he had but few followers unat the year 1783 , after the peace had taken place, and after an act hat paffeddirecting the military or bounty warants of the off ers and fodders to te locaten in this county. Thefe circumatances indoced many officers and foldier, to repar immediately thicher, to fecure and fette their lands; and fuch as did not choofe to go, fold thcir watrants to citizens who did go. Viany people from alnoR every tate in the Union became purchafers of thefe military warrants, 'and are fince become refudents of this county; and many valuabie and o. pulent families have removed to it from the Natches.-Colonel Robertfon, when he fetted at Nathville, was upwards of 200 niles diltant (to the wefluad) from any other fettement in his own flate, and was equally digant from the then fented pats of Kentucky. Finme it will readily be foppofed that himelt and party wete in danger every hour of being cut off by the Madids, acganit :hom his principa! fecurty was, that he wat mearly as ditam from them as from the white perpie; and flender as this fecurity may appar, his party never fetamed any damage from the In. dians, but what was cone by parties sh haser, who hapened to find out his fettlements. - The face of this comatry is ingrnerditevel, and the foil very rich, equal to any other part of America, and produces in abundance every thing that can ine expeded from fo temperate a climate and fo rich a foril. It is common for the planter to gather from his fields, upen an average, 60 butheis of Ladian corn peracre. This count is well watered by the rivers 'Wem fee and Combernand, and ther hranchice. Both of thefe rivers empty into tin Ohis fhortiy after they path the noth boundary of the Atate. A the waters of the Cumberfond from Nathvilie, and of the Tennefer from the ivufle bhats th the Ohio, are equally ticep as the wa ters of the Ghio and Shisimpl, the people, of courfe, who Jive in this county, or the adfacent cranre, have the fane advantages of water conveyance for rade, as there who live on the Ohio or Whififpi, to New Orleans or rifewhere.

Beffues, there ic another probable ayenue though which trade will be carried on with this county and the adjacent country, which is from Mo. bille, up the waters of the Mobilie river as far as navigable, thence by : band carriage of about 50 miles (at moth) to Ocochappo creek, which empties into the Tenneflee at we lower end of the Murcle Shoals. - The
mouth of this creek is the center of a piece of ground, the diameter of which is 5 miles, ceded by the foathern Indians at the treaty at Hopwell, on Kecowee, to the United States for the ettablimment of trading pofts.

A: Nathville, the inferior and fuperior conts of the county are held, in which good order is obferved, and juttice feeedily and fatisfactorily adminittered. Two houfes in this town are fet apart for divine workip, in which divine fervice is regularly performed on the fabbath.

The legillature of North Carolina, at their fefion in the year 1786 , pafied a law for the eftablinment of an academy in this town, with liberal endowments.

It is to be obferved that this county, though it lies upwards of 200 miles went of what is commonly called the ftate of Franklin, never departed from her allegiance to the itate of North Carolina, but continued to fend her memhers to the legifature, although they had to pafs through the flate of Franklin.

The following are the diftances on the new road from Nathville, in Dasidfon county, to Fort Campoeil, near the junction of Holltein river with the Tenneflee.
From Nafhville to Stony river milcs. From Grovet's creek - miles.

| Big Spring | - | 6 |
| :--- | :--- | ---: |
| Cedar Lick | - | 4 |
| Little Spring | - | 6 |
| Barton's creek | - | 4 |
| Spring creek | - | 5 |
| Martin's Spring | - | 5 |
| Blar's Spring | - | 5 |
| Buck Spring | - | 12 |
| Fountaines | - | 8 |
| Smith's creek | - | 6 |
| Coney river | - | 11 |
| Minc Lick | - | 9 |
| Falling creek | - | 9 |
| War Rath | - | 7 |
| Bear creek | - | 18 |
| Camp creek | - | 8 |
| King's Spring | - | 16 |

The toot of Cumberland Momatain
Through the mountain to Emmeries river, a branch of the Pelifon II
To the Pappa Ford of the Pelifon or Clinch
river - 12

To Campbell's ftation near Holltein - 10 To the Great Inard 100 To Abingdon in Wafhington county
To Richmond in Virginia

By this new road, a pleafant paflage may be had to the weftern country with carriages: as there will be only the Cumberland mountain to pafs; and that is eafy of afcent-and beyond it, the road is generally level and firm; abounding with fine fprings of water.

Hifory.] The hiftory of North Carolina is lefs known than that of any of the other ftates. From the beft accounis that hifory affords, the firit permatient fettlement in North Carolina was made about the gear 1710, by a number of Palatines from Germany, who had been reduced to circumfances of great indigence, by a calamitous war. The proprietors of Carolina, knowing that the value of their lands cepepded on the firength
of their fettlements, determined to give every poffible encouragement to fuch emigrants. Ships were accortingly provided for their tranfportation -and inftructions were given to governor 'Tynte to allow an hundred acres of land for every man, voman and child, free of quit-rents for the firt ten years; but at the expiration of that term, to pay one penny pe: acre, annual rent forever, according to the ufages and cuftoms of the province. Upon their arrival, governor Tynie granted them a tract of land in North Carolina, fince called Albemarle and Bath precincts, where they fettled, and flatered themfelves with having found, in the hideous wildernefs, a happy retreat from the defolations of a war which then raged in Europe.

In the year 1712, a dangerous confipiracy was formed by the Coree and Tufcorora tribes of Indians, to murder and expel this infant colony. The foundation for this confipiracy is not known. Probably they were offended at the encroachments upon their hurting ground. They managed their confpiracy with great cunning and protound fecrecy. They furrounded their principal town with a brealt: work to fecure their families, Here the wartiors convened to the number of 1300 . From this place of rendezvous they fent out fmall parties, by different rowds, whoentered the fettlement under the mafk of friendihip. At the change of the full moon, all of them had agreed to begin their murderous operations the fame night. When the night came, they entered the houfes of the planters, demanding provifions, and pretending to be offended, fell ta murdering men, women and children without mercy or difinction. One hundred and thirty-feven fettlers, among whom were a Swifs baron, and almoft all the poor Palatines that had lately come into the country, were flaughtered the firtt night. Such was the fecrecy and difpatch of the Indians in this expedition, that none knew what had befallen his neighbour, until the barbarians had reached his own door. Some few, however, efcaped and gave the alarm.-The militia affembled in arms, and kept watch day and night, until the news of the fad difatter had reached the province of South Carolina. Governor Craven loft no time in fending a force to their relief. -The affembly voted $£ .4000$ for the fervice of the war, A body of 600 militia, under the command of colonel Barnwell, and 366 Indians of diferent tribes, with different commanders, marched with great expedition, through a hideous wildernefs, to their affiftance. In their firlt encounter with the Indians, they killed 300 and took 100 prifoners. After this defeat, the Tufcororas retreated to their fortified town-which was fhortly after furrendered to colonel Barnwell. In this whole expedition it was computed that near a thoufand Tufcororas were killed, wounded and taken. The remainder of the tribe foon after abandoned their country, and joined the Five Nations, with whom they have ever fince remained. Afrer this the infant colony remained in peace, and continued to flourifh under the general government of South Carolina, till about the year 1729 , when feven of the proprietors, for a valuable confideration,* vefted their property and jurifdiction in the crown, and the colony was erected into a feparate province, by the name of North Carolina, and its prefent limits eftablihed
effablifhed by an order of George II. From this period to the revolution in 1776 , the hifory of North Carolina is unpublifhed, and of courfe unknown, except to thofe who have had accefs to the records of the pro: vince. Some of the moft important events that have fince taken place, have been already mentioned in the general hiftory of the United States.

In the year 1785 , the inhabitants of the counties of Sullivan, Waftington and Green, which lie directly weft of the mountains in this flate, convened in committees-appointed and held a convention-framed a conftitution-elected their governor-and in fhort erected themfelves into a feparate, independent itate, by the name of the New State of Franklins This premature ftate, was to comprehend all that tract of country which lies between the mountains and the Suck or Whirl, in the Tenneffee river, Thefe proceedings occafioned great confufion and warm difputes in North Carolina, which continued to rage till the year 1788 , when all peetenfions to independency were relinquifhed, and tranquillity was reftored to the ftate.

The weftern and frontier fettiements, for fome time paft, have been, and fill are harraffed by the Creek and Cherokee Indians, who have done confiderable damage and killed many of the inhabitants. The lateft accounts from this ftate are, that the affembly have voted to raife an army of 1500 men, not only to prevent the incurfions of the enemy, but to carry war into their own country, and to compel them to fue for peace.


## SOUTH CAROLINA.

SITUATION and EXTENT.
Miles.

Boundaries.] BOUNDED eaf, by the Atlantic ocean ; north, br . North Carolina; forthivert and fouth, by Savannah river, which divides it from Georgia. The weitern boundary has not yet, with accuracy, been afcertained.*

Climate.] The climate is different in diferent parts of the fate. Along the fea coatt, bilious difeafes and fevers of all kinds are prevalent between July and October. The probability of dying is mach greater between the zoth of June and the 20 th of October, than in the other eight months in the year.

One caufe of thefe difeafes is, a low marfhy country, which is ofer. flowed for the fake of cultivating rice. The exhalations from thefe itag. nated waters-from the rivers-and from the neighbouring ocean-and the profufe perfpiration of vegetables of all kinds, which cover the ground, fill the air with moifture. This moifture falls in frequent rains and copious dews. From astual obfervation it was fiond that the average annual fall of rain for ten years was 42 inches; without regarding the moifture that fell in fogs and dews. The great heat of the day relaxes the body, and the agreeable coolmefs of the evening invites to an expofure to thefe heavy dews. But a fecoud, and probably a more operative caufe in producing difeafes, is the indolence of the inhabitants. On this, phyficians fay, more than on any unavoidably injurious qualities in the air, are chargeable the difeafes fo common in this country. The uppor country, fituated in the medium, between heat and cold, is as heaithful as any part of the United States.

Kivers.] This ftate is watered by four large, navigable tivers, befides a great number of fmaller ones, which are pallable in boats. The river Saroannab wafhes it in its whole length from northweft to foutheatt. 'The Edifo rifes in two branches from a remarkable ridge in the interior part of the ftate. Thefe branches unite a little below Orangehurgh, which ftands on the North Fork, and form Edifto river, which, having paffed Jackfontburgh, branches and embraces tedifto ifland.

Santee is the larget, and longeft river in this ferte. It empties into the ocean by two mouths, a little fouth of Georgetown.' About 120 miles, in a direct line from its mouth, it branches inso the Corraree and Wateree; the latter or northern branch pates the Catahav nation of Indians, and bears the trame of the Cratafaw niver fromy this fettement ted its fource. The Congaree iranches into Solva and Brand rivers. Broad river again branches into Evoree, Tyger and Pacolet rivers; on the later of which are the celebrated Pacolet Springs. Jutt below the junction of SdIuda and Broad Rivers, on the Congaree, Rands the townef Consmbia, which is intended to be the future fat of government in this fate.

Pedee river rifes in North Caroliaz, where: is calical Taden river. In this fate, however, it takes the name of Pedee, and recriving Lyache"s creek and Wakkamaw river, palies by Genge-town, which it leaven on the eatt, and 12 miles below, it enpries into the ocean. All the forementioned rivers, except bdifo, rife from vatous fermes in that ridge of mountains which divides the waters which flow into the Atdantic Ocean from thofe which fall into the Mifinipi.

The rivers of a feconiary fize, many of which are no mone than arms of the fea; the others rifing from foraps or fannahs, we Cafaw, Combahee, Wakkamaw, Amley, Conperand Blak rivers.

The cide, in ro pain of the fate, thows more than 25 miles from the fea more.

Montains.] The Tryon and Foghat $k$ mountans, are 220 miles northweff from Charleftom, in latituhe $\hat{y}^{\circ}{ }^{\circ}$ and longitade $5030^{\prime}$ from Philadelphia. The elecation of thefe moungine ainove their bafe is $3^{840}$ feet; and above the fea coalt 4640 .-- The afcent from the fea thore being eight
eight times as great as the difference between the fphere of the horizon and that of an even plane, there is exhibited from the top of thefe mountains an extenfive view of this tlate, North Carolina and Georgia. And as no object intervenes to obllruct the view, a man with telefiopic eyes. miight difcern veffels at fea. 'The mountains weft and northweft rife much higner chan thefe and form a ridge, which divides the waters of Tenne:fee and Santee rivers.

Hariours.] The only harbours of note are thofe of Charlefton, Port Royal and George-town. Charlefton harbour is fpacious, convenient and fafe. It is formed by the junction of Afhley and Cooper rivers. Its entrance is guarded by Fort Johnfon. Twelve miles from the city is a bar, over which are four channels: One by the name of Ship Channel, has 18 feet water; another $16 \frac{1}{2}$, the other two are for fmaller veffels. The tide rifes ahriut 9 feet. Port Royal has an excellent harbour, of fufficient extent tocontain the largef fleet in the world.

The entrance into George-town harbour is impaffable to large fhips, which is a great ob:truction to the growth of that place.

IJands.]. The fea coaft is bordered with a chain of fine fea iflands, arond which the fea flows, opening an excellent inland navigation for the con veyance of produce to market.

The principal of thefe are James Inand, oppofite Charlefton, on which are about 50 families. - Further fouthwent is John's Inand, larger than James. Next is Edifto. Each of thefe illands has a Preloyterian church.

On the other fide of St. Heleaa found, from Edifo, lies a chufter of iflands, one of the largeft of which is Port Royal. Adjacent to Port Royal lie St. Hélena, Ladies Inand, Paris Ifland, and the Hunting 1hands, 5 or 6 in number, bordering on the ocean, fo called from the number of deer and other wild game found upon them; and over acrofs Broad river, is Hilton Head Illand. All thefe ifiands, except the three firt mentioned, belong to St. Helena parith.

The foil and natural growth of thefe inands are not noticeably different from the adjacent main land. They are in general favorable for the culture of intigo.
Civil Divifans.] The proprietors who firt [ent fettlers to Carolina, divided it into counties and parithes. The counties were generally named after the proptietors. No county courts, howéver, were eftablifhed, and thik divifion, throgh for a long time kept up in the province, became in a great meafure chmiete, prevines to the revolution. Since thè revolution. county courts have been eftablified, and the ftate is now divided into diftricts and conities-and the counties are fabdivided; in the lower country, into parihas-and in the upper country, into finailer or vcting diftrifts.

There are feven difticts, in which are 35 counties, as follows:

SOUTH CAROLINA．

Counties． Beaufort District，on the
fea coatt，hetween Combahee fea coatt，hetween Combahee and Savannah rivers．Chief
town Beaufort． town Beaufort．

Charfeston Distart be－
George－town District， EORGE－TOWN DISTRICT，
between Santce river and
North Carolina．Chieftown George－town．
$\left\{\begin{array}{l}\text { Winyah，} \\ \text { Williamburg，} \\ \text { Kington，} \\ \text { Liberty．}\end{array}\right\}$

| $\frac{8}{6} \times$ | Charlefton， |
| :---: | :---: |
| EO | Wahington， |
| 三家 | Marion， |
| 范 | Berkeley， |
|  | Colleton， |
| 3 | Barcholonew． |

Countics．

| 4 | ［Clarendon， |
| :---: | :---: |
| U | Richland， |
| ¢ | Fairfield， |
|  |  |
|  | Cleremont， |
|  | Lancafter， |
| 这 | York， |
| $\bigcup^{5}$ | Chefter． |

Nimety six District，com－
prehendsall other parts of the ffate，not included in the other
 $\left.\begin{array}{l}\text { Abbeville，} \\ \text { Edgeteld，} \\ \text { Newbury，} \\ \text { Union，} \\ \text { Laurens，} \\ \text { Spartanburgh，} \\ \text { Greenville．}\end{array}\right\}$ Cheraws Dis－


The committee appointed by act of affembly to divide the diftricts into counties, were directed to lay them as nearly 40 miles fquare as was practicable, due regard being paid to fituations, natural bound :ries, \&c.

As the lower country was originally fettled by people from Europe under the proprietary government and influence, all the then counties were divided into parifhes. And even now, although the old coundies are done away, the boundaries altered, and new ones eitablifted, the divifion of parifhes fubfilts in the three lower dittricts, the people choofe their fenators and reprefentatives by parifles, as formerly. But in the middle and upper diffricts, which were fettled by people of various nations from Europe. but principally by northern emigrants, parifhes are hardly known, except perhaps in Orangeburgh diftrict. In thefe diftricts the people vote in fmall divifions as convenience dictates.

Cbief Towns.] Chakleston is the only confiderable town in South Carolina. It is gituated on the tongue of land which is formed by the confluence of Afhley and Cooper rivers, which are large and navigable. Thefe rivers mingle their waters immediately below the town, and form a (pacious and convenient harbour, which communicates with the ocean at Sullivan's iffand, feven miles fouth eaft of the town. In thefe rivers the tide rifes, in conmon, about five feet. The continued agitation which this occafions in the swaters which almoff furround Charlefton, and therefrefhing fea breezes which are regularly felt, render Charlefton more healthy than any part of the low country in the fouthern fates. On this account it is the refort of great numbers of gentlemen, invalids from the Weft India iflands, and of the rich planters from the country, who come here to fpend the fickly montts, as they are called, in queit of health and of the focial enjoyments which the city affords. And in no part of America are the focial bleffings enjoyed more rationally and liberally than in Charlefton. Unaffected hofpitality-affability-eafe in mamers and addrefsand a difpofition to make their guefts welcome, eafy and pleafed with themfelves, are characteriftics of the refpectable people in Charlefton.

The land on which the town is built is flat and low, and the water brackifh and unwholfome. The inhabitants are obliged to raife banks of earth as barriers to defend themielves againt the higher floods of the fea. The freets from eatt to welt extend from river to river, and running in a Atraight line, not only open beautiful profpects each way, but afford excellent opportunities, by means of fubterranean drains, for remoting all nuifances and keeping the city clean and healthy. Thefe ftreets are interfected by others, nearly at right angles, and throw the town into a number of fquares, with dwelling houfes in front, and office houfes ant little gardens behind. Some of the freets are conveniently wide, but moit of them are much too narrow, efpecially for fo populous a city, in fo warm a climate. Befides their being a nurfery for various difeafes from their confined fituation, they have been found extremely inconvenient in cafe of fires, the deftructive effects of which have been frequently felt in this city. The houfes, which have been lately built, are '. eck, with tiled roofs. Some of the buildings in Charlefon are elegant, and moft of them are neat, airy and well furnifhed. The public huildings are an exchange, ftate houfe, armoury, poor houfe, two large churches for Eipircopalians, two for Congregationalifts or Independents, one for Scotch Prefbyterians,
two for the Baptifts, one for the German Lutherans, one for the Method. ilts, one for French Proteftants-befides a ineeting houfe for Quakers, and two Jewifh fyuagogues, one for the Portuguefe, the other for the German Jews. There are upwards of a thoufand Roman Catholics in Charlefton, but they have no public building for wormip.

In 1787 , there were 5600 houfes in this city, and 9500 white inhabitants, and 5400 negroes; and what evinces the healthinefs of the place, upwards of 200 of the white inhabitants were above 60 years of age.

Charlefton was incorporated in ${ }_{7} 8_{3}$, and divided into i3 wards, who choofe as many wardens, who, from among themfelves, elect an intendant of the city: The intendant and wardens form the city council, who have power to make and enforce bye laws for the regulation of the city,

Beaufort, on Hort Royal ifland, is the feat of juftice in Beaufort dife trict. It is a pleafant, thriving little town, of ai, cut 50 or 60 houfes, and 200 inhabitants, who are diftinguifhed for their hofpitality and politenefs.

George-town, the feat of juftice in George-town diftric, ftands ana fpot of land near the junction of a number of rivers, which, when united in one broad ftream, by the name of Pedee, fall into the ocean 12 miles below the town. Befides thefe, are Pury Iburgh, Jackíonßborough, Orangeburg, Wynntborough, Cambridge, Camden and Columbia, the intended capital of the ttate, which are all inconfiderable villages of from 30 to 60 dwelling houfes.

General face of the country.] The whole fate, to the diftance of 80 miles from the fea, is level, and almolt without a fone. In this diftance, by a gradual afcent from the fea coaft, the land rifes about 190 feet, Here commences a curioufly uneven country. The traveller is conftantly afeending or defcending little fand hills, which nature feems to have difunited in a frolic. If a pretty high fea were fuddenly arrefted, and transformedinto fand hills, in the very form the waves exifted at the inomeint of transformation, it would prefent the eye with juit fuch a view as is here to be feen. Some little herbage, and a few fmall pines grow even on this foil. The inhabitants are few, and have but a feanty fubfiftence on corn and fweet potatoes, which grow here tolerably well. This curious country continues for 60 miles, till you arrive at a place called The Ridge, 140 miles from Charlefton. This ridge is a remarkable tract of high ground, as you approach it from the fea, but level as you alvance northweft from its fummit. It is a fine high, healthy belt of land, well watered and of a good foil, and extends from the Savannah to Broad river, in about $6^{\circ} 30^{\prime}$ wef longitude from Philadelphia. Reyond this ridge, commences a country exactly refembling the northern Itates. Here hills and dales, with all their verdure and variegated beauty, prefent themfelves to the eye. Wheat fields, which are rare in the low country, begin to grow common. Here Heaven has beftowed its bleffangs with a moft bounteous hand. The air is much more temperate, and healthfulthan nearer to the $f \cdot d$. The hills are covered with valuable woods-the vallies watered with beautiful rivers, and the fertility of the foil is equal to every vegetable production. This, by way of diftinction, is called the upper country, where are different modes and different articles of cultivation ;
where the manners of the people, and even their language, have a different tone. The land ftill rifes by a gradual afcent ; each fucceeding hill overlooks that which immediately preceeds it, till, having advanced 220 miles in a northweit direction from Charlefton, the elevation of the land above the fea coalt is found by menfuration, to be about 800 feet. Here commences a mountainous country, which continues rifing to the weftern terminating point of this fate.

Soil and productions.] The foil may be divided into four kinds, firf, the Pine-barren, which is valuable only for its timber. Interfperfed among the pine-barren, are tracts of land free of timber, and of every kind of grow th but that of grafs. Thefe tracts are called Savannas, conftituting a fecond kind of foil, good for grazing. The third kind is that of the frwarips and low grounds on the rivers, which is a mixture of black loam and fat clay, producing naturally canes in great plenty, cyprefs, bays, \&\%. In thefe fwamps rice is cultivated, which conftitutes the faple commodity of the ftate. The bigh-lands, commonly known by the name of oak and hiecory lands, conttitute the fourth kind of foil. The natoral growth is oak, hiccory, walnut, pine and locult. On thefe lands, in the low country, are cultivated, Indian corn, principally ; and in the back country, befides thefe, they raife tobacco in large quantities, wheat, rye, barley, oats, hemp, flax, cotten and filk.*

At the diftance of about 110 miles from the fea, the river fiwamps for the culture of rice, terminate, and the high lands extend quite to the sivers, and form banks, in fome places, feveral hundred feet high from the furface of the water, and afford many extenfive and delightful views. Thefe high banks are interwoven with layers of leaves and different colored earth, and abound with quarries of free ftone, pebbles, fint, chryftals, iron ore in abundance, filver, lead, fulphur and coarfe diamonds.

It is curious to obferve the gradations from the fea coaft to the upper country, with refpect to the produce-the mode of cultivation, and the cultivators. On the iffands upon the fea coaft, and for 40 or 50 miles back (and on the rivers much farther) the cultivators are all faves. No white man, to fpeak generally, ever thinks of fettling a farm, and improving it for himfelf without negroes. If he has no negroes, he hires himfelf as overfeer, to fome rich planter, who has more than he can or will attend to, till he can purchafe for himfelf. The articles cultivated, are corn and potatoes, which are food for the negrnes ; rice and indigo, for exportaticn. The foil is cultivated almoft wholly by manual labor. The plough, till fince the peace, was fcarcely ufed, and prejudices ftill exit againt it.-In the middle fettlements negroes are not fo numerous. The matter atteuds perfinally to his own bufinefs, and is glad to ufe the plough to affit his negroes, or himfelf, when he has no negroes. The foil is not rich enough for rice. It produces moderately good indigo weed ; no tobacco is raifed for exportation. The farmer is contented to raife corn potatoes, oats, poultry and a little wheat.--In the upper coun ${ }_{T}$ try, many men have a few negroes, and a few have many ; but generally fpeaking, the farmers baye none, and depend, like the inhabitants of the northern

[^22]northern ftates, upon the labor of themfelves and families for fabfiftance. The plough is ufed almott wholly. Indian corn, wheat, rye, potatoes, \&c. are raifed for food, and large quantities of tobacco and fome wheat and indigo for exportation.

Manufactures.] In the middle, and efpecially in the upper country, the people are obliged to manutacture their own cottun and woolen clothes, and mott of their hufbandry tools; but in the lower country the inhabitants for thefe articles, depend almont entirciy, on their merchants. It is a' fact to be lamented, that manufactures and agriculture, in this and the two adjoining ftates, are yet in the firft tages of improvement.

Conjfitution.] In ${ }^{1776}$, a temporary form of government was agreed to by the freemen of South Carolina, affembled in congrefs; and on the 19th of March $177^{8}$, it was eftablifhed by an act of the legillature. By this conflitution, the legiliative authority is velted in a general allembly, to confift of two diltinct bodies, a fenate and houfe of reprefentatives, Thefe two bodies, jointly by ballot, at their every firt meeting, choofe a governor and lieutenant governor, both to continue for two years, and a privy council, (to confitt of the lieutenant governor and eight other perfons) all of the protettant religion.

The governor and lieutenant governor inult have been refidents in the ftate, for 10 years, and the members of the privy council 5 years, preceeding their election, and poffefs a freehold in the flate of the value of at leaft ten thoufand pounds currency, clear of debt,

The governor is eligible but two years in fix years, and is vefted with the executive authority of the flate.

The fenate are chofen by ballot, bienaially, on the laft Monday in November-thirteen make a quorum. A fenator muft be of the proteftant religion-mult have attained the age of 30 years-mult have been a refident in the flate at leaft 5 years; and mult poffefs a freehold in the parifh or diftrict for which he is elected, of at leaft $£ 2000$ currency, clear of debt.

The laf Monday in November, biemially, two hundred and two perr fons are to be chofen in different parts of the fate, equally proportioned) to reprefent the freemen of the thate in the general affembly, who are to meet with the fenate, annually, at the feat of government, on the firt Monday in January.

All free whitemen of 21 years of age, of one years refidence in the ftate, and poffeffing frechold's of 50 acres of land each, or what thall be deemed equal thereto, are qualified to elect reprefentatives.

Every fourteen years the reprefentation of the whole tate is to be proportioned in the moft equal and jult manner, according to the particular and comparative ftrength and taxable property of the different parts of the fame.
All money bills, for the fupport of government, muft originate in the houfe of reprefentatives, and fhall nint be altered or ameided by the fenate, but may be rejected ny them.*

Minitters of the gofpel are ineligible to any of the civil offices of the fate.

The
*This is in imitation of the Britiß conffitution, while the reafons for this imitation di not exif.

The power of impeaching officers of the fate is vefted in the houfe of reprefentatives.

The lieutenant governor, and a majority of the privy council, exercife the powers of a court of chancery.
Juftices of the peace are nominated by the fenate and reprefentatives, jointiy, and comniffioned by the governor during pleafure.

All other judicial officers are chofen by the fenate and reprefentatives, jointly (and except the judges of the court of chancery) commiffioned by the governer during good behaviour.

All religious focieties, who acknowledge that there is one God.--a future fate of rewards and punifiments, and that God is to be publickly worthipped, are freely tolerated.

The likerty of the prefs is to be preferved inviolate.
No part of this conititution is to be altered, without a notice of ninety. days being previoufly given, nor then, without the confent of a majority of the members of the fenate and houfe of reprefentatives.
Laws.] The laws of this tate have nothing in them of a particular nature, excepting what arifes from the permiffion of liavery. The evidence of a flave cannot be taken againtt a white man, and the mafter who kills. his fave is not punifhable, otherwife than by a pecuniary mulE, and 12. months imprifonment.

In an act of this ftate for regulating and fixing the falaries of feveral officers, paffed in March 1787, it was ordered that the governor fhould receive a falary of

| Four affociate judges, $£ 500$ each, | 2000 |
| :---: | :---: |
| Attorney general, - | 200 |
| Three delegates to congrefs, $\{600$ each | 1800 |
| Auditor of public accounts, | 373:6:8 |
| Commiffioners of the treafury, | 571 : $8: 8$ |
| Other falaries of public officers mentioned in faid act to the amount of | 2,114:0:0 |
| Total, | $¢ 7,9.58: 15: 4$ |

State of Literature.] Gentlemen of fortune, before the late war, fent their fons to Europe for education. During the war and fince, they have generally fent them to the middle and northern ftaies. Thofe who have been at this expence in educating their fons, have been hut comparatively few in number, fo that the literature of the fate is at a low ebb. Sincethe peace, however, it has begun to flourifh. There are feveral flouriihing academies in Charlefton-une at Beaufort, on Port Royal iflandand feveral others in different parts of the ftate. Three colleges have lately heen incorporated by law-one at Charletton, which is mere!y nominal - one at Winnfborough, in the diftrict of Camder-the other at Cambridge, in the diftrict of ninety fix. The public and private donations for the fupport of thefe three colleges, were originally intended to have been appropriated jointly, for the erecting and fupporting of one refpectable college. The divifion of thefe donations has fruftrated this defign.: The Miount Sion college, at Winniborough, is fupported by a refpectable fociety
ciety of gentlemen, who have long been incorporated. This inftitution flourithes and bids fair for ufefulnefs. The college at Cambridge, is no more than a grammar fchool. That the literature of this Itate might be put upon a refpectable footing, nothing is wanting but a fpirit of enterprize atmong its wealthy inhabitants.

Indians.] The Catabaws are the only nation of Indians in this ftate: They have but one town, called Catabaw, fituated on Catabaw river, in latitude $34^{\circ} 49^{\prime}$ on the boundary line between North and South Caroli. na, and contains about 450 inhabitants, of which about 150 are fighting men.

Religion.] The people of this ftate, by the conllitution, are to enjoy the right of electing their own paltors or clergy ; and what is peculiar to this fate, the minitter, when chofen, is required by the conititution, to fubfribe to the following declaration (viz.) - That he is deterininied, by God's grace, out of the holy fcriptures, to inftruct the people contmitted to his charge, and to teach nothing (as required of neceffity to eternal falvation) but that which he fhall be perfuaded may be concluded and proved from the fcripture; that he will ufe both public and private admonitions, as well to the fick as to the whole, within his cure, as need fhall require, and occafion thall be given, and that he will be diligent in prayers, and in reading of the holy fcriptures, and in fuch fudies as help to the knowledge of the fame-that he wili be diligent to frame his own felf and family according to the doctrine of Chritt, and to make boch himfelf and them, as much as in him lieth, wholefome cxamiples and pa: terns to the flock of Chrift; that he will maintain and fet forward as much as he can, quietuefs, peace and love among all people, and efpecially among thofe that are or thall be committed to his charge.'

Since the revolution, by which all denominations were put on an equal forting-there have been no difputes betweet different relggious focieties. they all agree to differ.

The upper parts of this flate are fettled chiefly by Prelbyterians, Bapvifs and Methodifts. From the moft probable calculations, it is fuppofed that the religious denominations of this ftate, as to numbers, may be ranked as follows: Prefbyterians, including the Congregational and Independasit churches-Epifupalians, Baptifts, Methodifts, \&ic.

Population and Cbaracier.] The bett eftimate of the inhalitants in this flate which has been made, fixes their number at 80,000 white people, and as many negroes-fome fay there is 120,000 negroes in this ftate; but no adualcenfushas lateiy been made. On the fea coalt there are many more flaves than freemen. The bulk of the white population is in the weltern parts of the flate. There is no peculiarity in the manners of the inhabizants of this ftate, except what arifes from the mifchievous inguence of Mavery; and in this, indeed, they do not differ fron the inhabitants of the other fouthern flates. Siavery, by exempting great numbers from the necef? fities of labour, leads to luxury, diffipation and extravagance. The ab. folute authority which is exercifed over their flaves, too nuch favors a hauglity fupercilious behavinur. A difpofition to obiey the chriftian precept, 'To do to others as we would that others hould do unto us,' is not cherifhed by a daily exhibition of many made for one. The Catolinians fooner arsive at maturity, both in their bodies and minds, than the natives of colder climates. They pofefs a natural quicknels and vivatity of
genius fuperior to the inhabitants of the north; but too generally want that enterprize and perfeverance, which are neceffary for the higheft attainments in the arts and fciences. They have, indeed, few motives to enterprize. Inhabiting a fertilecountry, which by the labor of the flaves, produces pientifully, and creates afluence-in a climate which favors indulgence, eafe, and a difpofition fur convivial pleafures, they too generally reft contented with barely knowledge enough to tranfact the common affairs of life. There are not a few inftances, however, in this ftate, in which genius has been united with application, and the effects of their union have been happily experienced, not only by this tata , but by the United States.
The wealth produced by the labor of the flaves, furnifhes their proprietors with the means of hofitalitv; and no people in the world ufe thefe means with more liberality. Miany of the inhabitants fpare no pains nor expence in giving the higheft polith of education to their children, by enabling them to travel, and by other means unattanable by thofe who have but moderate fortunes.

The Carolinians are generally affable and eafy in their manners, and polite and attentive to itrangers. The ladies want the bloom of the north, but have an engaging fortnefs and delicacy in their appearance and manners, and many ot them poffefs the polite and elegant accomplihments-

Hunting is the ioott faflionable amotement in this 位te. At this the country gentlemen are exiremely experi, and with furprizing dexterity purfue their game chrough the woods. Theatricalexhibitions have been prohibited in Charlefton. Gaming of all kinds is more difcountenanced among faftionable peopie in this, than in any of the fouthern ftates. Twice a year, fatedly, a clafs of fportuve gentiemen, in this and the neighbouring ftates, have their horfe-races. Bets of tenand fifteen handred guineas are fometimes laid on thefe occafions.

There is no inftance, perbaps, in which the richer clafs of people crefpafs more on propriecy than in the mode of conducting their funerals. That a decent refpect be paid to the dead, is the natural diktate of refined humanity; hut this is not done by fumptuous and expentive entertainments. fplendid decorations, and pompous cerenomies, which a mifguided fafhion has here introduced and rendered necefliary. In Chariefion and other parts of the ftaze, no perfons attend a kuneral any mote than a wedding, unlefs they are particularly invited. Wine, punch and ail kinds of liquors, tea, coffee. cake, \&c. in protiution, are handed round on thefe folemn occafions. In hort, one wodld fuppofe that the ieligious proverb of the wife man, ' It is better to go to the houle of mourning than to the houfe of feaiting,' would be unintelligible and wholly inapplicable there, as it would be dificult to ditingti.i the houfe of mourning from the houfe of fealting.

The Jews in Charlefton, ameng other peculiarities in burving their dead, have this : After the fureral dirge is fung, and juft before the corpe is depofited in the grave, the coth is conened, nad a fmall bay of cartho taken from the grave, is carefully nut under the head of the deceafed; then fome powder, faid to be earth brought from Jerufalem, and carefutly kept for this putpoie, is taken and pis upon the eyes of the corple, in roken of their remembrance of the huif lana, and of their expefations of recurning thither in Gou's apponted time.
dîilitay

Military Strength.] There are about 20,000 fighting men in this ftate. About 10 men are kept to guard Fort Johnfon, on James Inand, at the entrance of Chariction harbour, by which no veffel can pafs, unlefs the mafter or mate make oath that there is no malignant diftemper on board. Thefe 10 men are the only flanding force of this ftate. The militia laws, enacting that every freeman between 16 and 50 years of age, Thall be prepared for war, have been but indifferently obeyed fince the peace.

Public Revenue and Expences.] The public revenue of this fate is, no-: minally, about $f \cdot 90,000$ derling. But a great part of this is either not collected, or paid in public fecurities, which are much depreciated. The expences of government are about $\mathcal{L} .16,000$ fterling.

Mode of Lecying Taxes.] There is a general impof of 3 per cent. and other impofis varying from 3 to to per cent. payable on the importation of merchandize from forcign countries. The great bulk of the revenue of the ftate, is raifed by a tax on lands and negroes. The lands, for the pur-: pofe of being taxed according to their value, are divided into three grand divifions; the firft reaches from the fea coaft to the extent of the flowing of the tides; the fecond from thefe points to the falls fof the rivers; and thence to the utmoft verge of the weftern fettlement makes the third. Thefe grand divifions, for the fake of more exactly afcertaining the value of the lands, are fubdivided into 21 different fpecies. The moit valuable of which is eftimated at fix pounds, and the leatt valuable at one frilling per acre. Oue per cent, on the value thus eftimated, is levied from all granted lands in the fate. The collection of taxes is not annexed to the office of therifif, but is committed to particular gentlemen appointed for that purpofe.

Eftimate of Damages fuftained in the late War.] The damages which this ftate fuftaincd in the late war are thus effimated. The two entire crops of 1780 and 1781 , both of which were ufed by the Britihh - The crop of 1782 taken by the Americans-Alout 25,000 negroes-Many thoufands of pounds worth of plate, and houfhold furniture in abundance. - The villages of George-town and Camden burnt - The Infs to the citizens directly by the plunderings and devaflations of $: \cdot$ : Pritilh army-and indirectly by American imprefiments, and by the depreciation of the paper currency, together with the heavy deit of f. 1.200,000 fering, incurred for the fupport of the war, in one aggregate view, nake the price of independence to South Carolina, exclufive of the blood of its citizens, upwards of $f .3,000,000$ therling.

State of the Practice of Plyyac.] The pratice of phyfic throughout the flate, is reputable, particularly in Charleiton, which contains nore regular bred phyficians, in proportion to its number, than any city in the Liated States. It is to belamented, however, that, in comman with the other parts of America, extraurdinary merit is unrewarded, and perfons of real fkill rarely fare better, and fometimes worit, than thufe of moderate talents and contraEted education.

Commerce.] The little attention that is paid to manufactures, occafions a valt confumption of foreign imported articles; but the quantities and. value of their exports, generally leave a balance in favor of the ftate, except when there are large importations of negroes. The following lift of exports, which was copied from the cuftom-houfe books in Charlerton, will give an accurate and fatistactory idea of the variety and quantity of articles exported from the port of Charleficu.

Ceneral EXPORTS from Cbarlefon, South Carrolina, from Navenber, 1786, to Novernber $1787^{\circ}$


AMERICAN produce inforted into, and experted from Cbarlefon.

| Barrels flour, | 8,783 | Bufhels ditto. | 1,2 |
| :---: | :---: | :---: | :---: |
| Barrels bread, |  | Barrels onions, | 36 |
| Kegs ditto. | 835 | Bunches ditto. | ${ }^{24}$ |
| Barrels finh, | 965 | Bufhels oats, | 360 |
| Quintals, do |  | Barrels apples, |  |
| Pounds ditto. |  | Barrels cyder, | - $5^{6}$ |
| Earrels potatoes, |  |  |  |

FOREIGN produce imporied into, and exported from Cbarlfforn.

| Hhds. and puncheons |  | Cafks and barrels ditto. |
| :---: | :---: | :---: |
| Rum, W.I. \& N. E. $\}$ | 354 | lipes wine, <br> Hogfheads ditto. |



VESSELS cleared out at the cuflion bonfc, Charlefon, from November 1786, to Novernber 1787 , belonging to the follo:-wing nations.

$$
A \quad M \quad E \quad R \quad I \quad C \quad A .
$$



UNITEDNETHERLANDS.

| 1 | Ship, meafuring |
| :--- | :--- | :--- | :--- |
| 4 | Brigs ditto, |
| 5 | Veffels. |$\quad-\quad$| 290 Tons, |
| :--- |
| 509 |
| ditto, |



Tot. 947 Veffels, meafuring - - - 62,118 Tons.
The amount of the above exports in fterling money, has been eftimated at $\mathcal{L} \cdot 505,279: 19: 5$. In the moft fuccefsful feafons there have been as many as 140,000 barrels of rice, and $1,300,000$ pounds of indigo, exported in one year. The average price of rice, fince the peace, has been from 12 to 14 fhillings fterling the hundred; and of indigo, of the different forts, 3 millings and 9 pence. Since the peace of 1783 , in confequence of the depopulation of labourers, the bad fate of the fields, and trom a fucceffion of bad feafons, the planters have made yearly but little more than half a common crop.

The following ' abftract' from a gentleman accurately informed on the fubject, contains much ufeful information, and demands a place under this head.

General Abstract of the Debr of the State of South Carolin

|  |  |  |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 500,000 | 280,000 | 315,000 | 1003 | 40,471 ${ }^{1}$ | 25,000 |
| 745,775 1 | 700,000 | 787,500 | 4434 | 1778,91118 | 37,288 1 |
| 1,376,224 10 | 390,000 | 438,750 | $276:$ | 111,688 16 | 68,811 |
| 1,624,613 14 | 280,000 | 315,000 | 532 | 21,466 4 | $8 \mathrm{I}, 2301$. |
| 4,246.613 5 | 1,650,000 | 1,856,250 | 873. | 22,537 T | 212,330 |

N. B. Vaft quantities of groods imported in the above years, were or account of foreigners, and fold at vendue and otherwife, greatly unde their firt coft, in Europe, and many bad debis were contrakted, bot which ought to be deduced from the above balance of $£_{0} .1,626,761: 16$ which deducted, it is computed, will reduce the balance to abou E. $1,400,000$. - It is computed that the grods now left in ftores, will a mount to at leaft $f \cdot 500,000$; but as there was likewife a confiderabli value at the evacuation, as well as debts contracted during the time th Britifh held the city as a garrifon, no deduction can, with propriety, bi made on that account.
Statement of the fuppofed futurc trade of the State (allowing an annual importath, private dicbls of the Sta,

|  |  |  | Number of negrocs imported. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1,250,000 | 200,000 | 25.000 |  | 40,000 | 265,000 |
| 1,077,500 | 200,000 | 25,000 |  | 40,000 | 265,000 |
| 896,375 | 200,000 | 25,000 | 1000 | 40,000 | 265,000 |
| 706,193 15 | 200,000 | 25,000 | 1000 | 40,000 | 265,000 |
| 506,503 89 | 200,000 | 25,000 | rood | 40,000 | 265,000 |
| 296,12912 | 200,000 | 25,000 | 1000 | 40,000 | 265,000 |



|  |  | 感 |  |  | 珨 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 880,471 | 1783 to $1788_{4}$ |  | 134，696 | 745，775．${ }^{1}$ |
| $\begin{aligned} & 118 \\ & 3816 \end{aligned}$ | $1,749,47514$ $1,995,474$ 10 | 1784 to $1788^{8}$ 1785 to 1788 | 462,564 463.576 | 313,251 370,860 | $1,376,224$ $1,624,610$ 10 |
| 684 | $\xrightarrow{1,092,4,31012}$ | 1786 to 178 | 46.576 519,436 | 3715,58 415 | （1，626，761 16 |
| 迷 | ［6，667，731 13 |  | 97，94 | ＋， 3 | 165，373．375 |

N．B．The above exports are the produre of South Carolina，and are xclufive of dry goods，rum，fugar，falt，coffee，\＆尺．fhipped to North Ca－ olina，Genrgia，Ealt Florida，Bahamas and Savannah，neither are the ex－ orts from George－town，and Beaufort included therein，though at a mo－ erate calculation all thofe articles for the ahove gears may be eftimated

In the exports，fpecie is not included，though it is thought that the fum anually fent from hence is from $£ \cdot 150,000$ to $£ \cdot 200,000$ at leaft．

100 negroes）to fient the period of time necefory for the extinguisibment of the thoregoing principles．

| $\begin{aligned} & \dot{y} \\ & \text { yy } \\ & \text { y } \\ & \text { N } \end{aligned}$ |  |  |  | 感 |
| :---: | :---: | :---: | :---: | :---: |
| 2，50． | 1，577，500 | 1 Jan．${ }^{7} 7$ to 1 Jan． 88 | 500，000 | $5^{\circ}$ |
|  | 1，396，375 | т Jan． 8 \％to t Jan． 89 | 500,000 | 896，375 |
| 4,415 | 1，206，19315 | i Jan． 9 ：o i Jan．no | 500，000 | 706，193 15 |
| 5,3713 ¢ | 1，005，503 8 c | I Jan． 00 in 1 lan． 95 | jon，000 | 506，503 89 |
| \｛5，35：3－3 | 796，828 12 | If Jan． 91 to i Jam． 92 | 500，000 | 296，828 12 |
| ＋188 | 576.670 | 1i Jan． 92 tn I Jan． 93 | 500，000 | 76.670 |

The

The balance of $\mathcal{L} .500,000$ flerling is the fuppofed amount of the foreign private debt of this ftate at the commencement of the late war.

The foregoing calculations were made during the period the inftalment act was in progrefs in the legiflature, and is more unfavorable to the flate of the debt, than any other that was produced at that time, except fome that were calculated with a view to extend the inttalments as far as poffible; but as the importation of negroes is prohibited for three jears, the balance of debtat the end of that time, fay March $179^{\circ}$, will be reduced to $6.580,093$.

It is to be ohferved that the value of exports in this calculation, are not rated higher than the nominal value here in the late bad feafons; fo that a few fucceffful crops would decreafe the debt in a much greater degree.

Practice of the Law, Courts, छ̈c.] From the frit fettiement of this country in 1669 , to the year 1769 , a fingle court, called the Court of Ciommon Pleas, was thought fufficient to tranfact the judicial bufinefs of the ftate. This court was invariably held at Charletton, where all the records were kept, and al! civil bufinefs tranfacted. As the province increafed, inconveniences arofe, and created uneafinefs among the people.

To remedy thefe inconveniences an act was paffed in 1769 , by which the province was divided into feven diftricts, which have been mentioned. The Court of Common Pleas (invelted with the powers of the fame court in England) fat four times a year in Charlefton. By the abovementioned act, the Judges of the Court of Common Pleas were empowered to fit as Judges of the Court of Seffions, invefted with the powers of the Court of King's Bench, in England, in the crimisal jurifdicion. The act likewife directed the Judges of the Courts of Common Pleas and Seffions in Charlefion diffrict, to divide, and two of the Judges to proceed on what is called the Northern Circuit, and the ofher two on the Southern Circuit, diftributing juftice in their progrefs. This was to be done twice in the year. This mode of adminittering jurtice continued till 1785 , when, by he unanimoas exertions of the two upper diltricts, an act was palfed, ellabliming county courts in all the counties of the four diftricts of Camden. Ninety Six, Cheraws and Orangeburg; in the two latt, however, the law has not taken effect. The County Courts are empowered to fit four times in a year. Before the eftablifhment of county courts, the lawyers all refide. 3 at Charlefton, under the inmediate eye of government; and the Carolina bar was as pure and genteel as any in the United States. Since this eitablinmem, lawyers have flocked in from all quarters, and fettled in different parts of the courtry, and law-fuits have been multiplied beyond all forner knowledge.

Hiffory.] The reformation in France occafoned a civil war between the Protellant and Catholic parties in that kingdom. During thefe domettic troubles Jaiper de Coligni, a principal commander of the Proteflant army, fitted out two thips, and fent them with a colony to America, under the command of Jean Ribaud, for the purpofe of fecuring a retreas fromperfecution. Ribaud landed at the mouth of what is now called Albemarle river, in North Carolina. This colony, after endering incredible hardhips, were extirpated by the Spaniards. No further attempt were made to plant a colony int his quarter, till the reign of Charles 11,0 Ling!....... Mention is, heweves, made of Sir Robers Heath's having ob
tained a grant of Carolina, from Charles I. in $1 \sigma_{30}$; but no fettlements were made in confequence of this grant.
In 1662 , after the reftoration of Charles II. Edward, earl of Clarendon, and feven others, obtained a grant of all lands lying between the 3 It and $3^{6 \text { th }}$ degrees of north latitude.

A fecond charter, given two years after, enlarged their boundaries, and comprehended all that province, territory, \&c. extending ealtward as far as the north end of Currotuck inlet, upon a ftreight line wefterly to Wyonoke creek, which lies within, or about latitude $36^{\circ} 30^{\prime}$; and fo weft, in a direct line as far as the South fea; and fouth and weftward as far as $29^{\circ}$ north latitude, inclufive, and fo weft in direct lines to the South fea.* Of this large territory, the king conftituted thefe eight perfons abfolute lords Proprietors-invefting them with all neceffary powers to fettle and govern the fame.

Nothing was fuccefffully done towards the fettlement of this country till 1609 . At this time, the proprietors, in virtue of their powers, engaged the famous Mr. Locke to frame, for them, a corititution and body of laws. 'This conftitution, confilting of 120 articles, was aritocratical, and though ingenious in theory, could never be fuccefsfully reduced to practice.

## K k k

Three

* Various canfes barie rendered it expedient to divide this extenjave tervitory. In :728 North Carolina was evected into a Separate province. In 1732; Ccorge II. granted to certain truftees therein mentioned, and to their fuccefiors; a ciarter of all that part of Carolina, lying between the myef northern ftreamt of Savannah river; along the fea coafe, to tbe myfy foutbern fiream of Alatamaba river; wiffuard, from the beads of thefe rivers, refpectively in direct Lincs to the South jea, incluyively, with all ijlands within 20 leagues of the rame,

In 1762, the grvernor of Sonth Carolina, conceiving that the lands Jing fouth of Alatamaba river, belowged to South Carolina, granted jeveral iracis of faid land. Upon coinplaint being made by the government of Georgia, of this fuppofed encroochment on their territory, bis majeRy iffud a proclamation in 1763 , annexing to Gorgia ail the lands lying between the rivers Alatamaba and St. Mag's. The boundayy line, dividing, the tweo provinces (nows Antes) of South Carolina and Georgia, has long been the fabject of contraverfy; the former claiming the lands lying between the North Caroliva line, and a line to ran due rweift fiom the mouth of Tugslo and Kicavee rivers; conjequently that that jpot was the bead of Savainath river; the latter coaterd. ed that the fource of Kitawe river, was to bo con:Gudercia as the bead of Savamalis tiver.

For the purpore of fetling this controverfy. comminticuers were appointed in April :787, by the contcring fitits - vefted wiith fill fowers io deternine the controucrtsil temainy, which they fixed as follows:

- The moft northern inatich or foriant of the siver Saroannab, from the fea or mouth of juch fircam, is the fork or copfzence of tise sizers now called
 faid rizer Tugule till it imerject's the nortbern bounciay line of South Carolina;, if the jaid branch of Tuguto cxict nu's of far north, riferoing all the iflanas in-

Three claffes of nobility were to be eftablifhed, (viz.) barons, cafliques and landgraves. The firit to poffefs tweive-the fecond twenty-fourthe third forty eight thouland acres of land, which was to be unaliena. ble.

In 1669, William Sayle, being appointed firt governor of this country, embarked with a colony, and fetted on the neck of land where Charlefton now ftands.

During the continuance of the proprietory government, a period ot 50 years (reckoning from 1669 to 1719) the colony was involved in per. petual quarrels. Oftentinesthey were harraffed by the Indians-fome. times infefted with pirates-frequently invaded by the French and Span: in fleets-conftantly uneafy under their injudicious government-anc quarrelling with their governors.-But their moft bitter diffentions, wert refpecting religion. The epifcopalians, being more numerous than the diffenters, attempted to exclude the latter from a feat in the legifature There attempts were fo far fucceeded, as that the church of England, bj a majority of votes, was eftablifhed by law. This illiberal act threu the colony into the utmoft confufion, and was followed by a train of evi confequences, which proved to be the principal caufe of the revolution Notwithftanding the act eftablifhing the church of England was repeal. ed, tranquility was not reftored to the colony. A change of govern ment was generally defired by the colonifts. They found that they wert not fufficiently protected by their proprietory contitution, and effected: revolution about the year 1719 , and the govermment became regal.

In 1728 , the proprietors accepted $£_{0} 22,500$ fterling from the crown for the property and jurifdiction, except Lord Granville, who referver his sth of the property, which hod never yet been formally given up. A this time the conflitution was new modelied, and the territory, limitec by the original charter, was divided into North and Sonth Carolinas.

From this period the colony began to flourith. It was protectcd by a government, formed on the plan of the Englifh conflitution. Unde the foftering care of the mother country, its growth was affonifhingly rapid. Bet:"cen the years 1763 and 5775 , the nurnber of inhabitants was more than donbled. No one indulged a wifh for a change in thei political conftitution, till the momorable famp act, pafted in 1765 .

Fron this period till 1775 , various attempts were made by Great Bri tain to tax her colonies without her confent. Thefe attempts were in variably oppofed. The Congrefs, who met at Philadelphia this year umanimoufly
the fuid rioners Smannab and Tugulo to Gorgia-but if the fitid brancle o A evean of Tusulo dys not extend to the north boundary line of South Carolina theia a reofl line to the Miffifppi to be drawn from the liend pring or fone sf the jaid branch of Tugaila river, culbich exterids to the bishite niritier:
 the Atates of Sontb Carclina and Gesmion.'

It is fuppofed, in the map of this fitite. that the mof northerue brance? of $\mathcal{T}_{n}$,



unanimoully approved the oppofition, and on the igth of April, war commenced.

During the vigorous conteft for independence, this fate was a great fufferer. For three years it was the feat of the war. It feels and laments the lofs of many of its noble citizens. Since the peace, it has been emerging from that melancholy confufion and poverty, in which it was generally involved by the devaltations of a relentlefs enemy. The inhabitants are faft multiplying by immigrations from other fates-the agricultural interefts of the ftate are reviving--commerce is flourifhing-oeconomy is becoming more fafhionable-and fcience begins to fpread her falutary infuences among the citizens.-And fhould the political difficulties, which have for feveral years paft, unhappily divided the inhabitants, fubfide, as is hoped, upon the operation of the new government, this ftate, from her natural commercial and agricultural advantages, and the abilities of her leading characters, promifes to become one of the richent in the union.

$G \quad E \quad O \quad R \quad G \quad I \quad A$.

SITUATION and EXTENT:
$\left.\begin{array}{l}\text { Miles. } \\ \text { Length } 600 \\ \text { Breadth } 25^{\circ}\end{array}\right\}$ Between $\left\{\begin{array}{r}31^{\circ} \text { and } 35^{\circ} \text { North Latitnde. } \\ 5^{\circ} \text { and } 16^{\circ} \text { Weft Longitude. }\end{array}\right.$
Boundaries.] B OUNDED eaft, by the Atlantic Ocean; fouth, by Eaft and Weft Floridas; welt, by the river Miffifippi; north and northeatt, by South Carolina, and by lands ceded to the United States by South Carolina.

Civil divifions.] That part of the fatate which has been laid out in counties, is divided as follows:

Countics.
Chatham, Effingham, Burke, Richmond, Wilkes, Liberty, Glynn, Camden, Wafhington, Greene, Franklin,

Principal Towns.
Satannah, lat. $3^{\circ} 5^{\circ}$.
Ebenezer.
Waynefburgh and Louifville.
Augusta.
Warhington.
Sunbury.
Bronfwick.
St. Patrick's.
Goiphinton.
Guenfburg.

Before the revolution, Georgia, like all the fouthern fates, was divid. ed into parithes; but this mode of divifion is now abolithed, and that of counties has fucceeded in its room,

Chicf Torwns.] The prefent feat of government in this ftate is Aug usтA. It is fituated on the fouthweft bank of Savannah river, about 134 miles from the fea, and ${ }^{11} 7$ northweft of Savanah, The town, which cuntains not far from 200 houfes, is on a fine large plain; and as it enjoys the beit foil, and the advantage of a central fituation between the upper and luswrecunties, is rifing fatt mou importance.

Savaniah, the furmer capital of Georgia, fands on a high fandy bluff, on the fouth fide of the river of the fanse name, and 17 miles from its mouth. The town is regular!y buite in the form of a parallellogram, and, including its fuburbs, contains 227 dwelling houfes, one Epitcopa: church, a German Lutheran church, a Prefhyterian church, a Synagogus and Court-houfe. The number of its inhabitants, exclufive of the blacks, amount to about 830 , feventy of whom are Jews.

In Savannah, and within a circumference of about 10 miles from it, there were, in the fummer of 1787 , about 2300 inhabitants. Of the fe 192 were above 50 years of age, and all in good health. The ages of a lady ane her fix children, then living in the town, amounted to 385 years. Thi computation, which was actually made, ferves to thew that Savannah not really fo unhealthy as has been commonly reprefented,

SUNBURI is a fea port town, favored with a fafe and very convenien harbour. Several finall iflands intervene, and partly obftruct a direct vieu of the ocean; and, interlocking with each other, render the paffage out th fea winding, but not difficult, It is a very pleafant, healthy town, and i the refort of the planters from the adjacent places of Midway and New port, during the fickly months. It was burnt by the Britifh in the lat war, but is now recovering its former populoufnefs and importance.

Brunswick, in Clynn county, lat. $31^{9} 10^{\prime}$, is fituated at the mout of 'Turtle river, at which place this river empties itfelf into St. Simon' found. Brunfwick has a fafe harbour, and fufficiently large to contai the whole of his Mof Chrifitian Majefty's fleet; and the bar, at the er trance into it, has water deep enough for the largeft veffel that fwins: The town is regularly laid out, but not yet built. From its advantage ous fituation, and from the fertility of the back country, it promifes to 1 hereafter one of the firft trading towns in Georgia,

Frederica, on the ifland of St. Simon, is nearly in lat. $31^{\circ} 15$ north. It ftands on an eminence, if confidered with regard to the marrht before it, upon a branch of Alatamaha river, which wafles the weff fider this agreeable inland, and after feveral windings, difembog ues irfelf int the fea at Jekyl found: It forms a kind of bay before the town, and navigable fur veffels of the largelt burthen, which may lie along the wha in a fecure and fafe harbour.

The town of Louisville, which is defigned as the future feat of $g$ vernment in this ftate, has lately been laid out on the bank of Ogcech river, about 70 miles from its mouth, but is not yet built.

Rivers.] Savanuab river forms a part of the divifional line, which 1 parates this ftate, from South Carolina. Its courfe is nearly from nort weft to fouth ealt. It is formed principally of two branches, by the nami
of Tugulo and Keowee, which fpring from the mountains. It is uavigable for large veffels up to Savannah, and for boats, of 100 feet keel, as far as Auguita. After rifing a fall jult above this place, it is paffable for boats to the mouth of Tugwlo river. Tybee bar, at its entrance in lat. $31^{\circ} 57^{\prime}$, has 16 feet water at half tide.

Ogeechee river, about 18 rniles fouth of the Savannal, is a fmaller river, and nearly parallel with it in its courfe.

Alatamaha,* about 60 miles fouth of Savannah river, is formed by the junction of the Okonee and Okemulgee branches. It is a noble river, but of difficult entrance. Like the Nile it difcharges itfelf by feveral mouths into the fea.

Befides thefe there is Turtle river, Little Sitilla, Great Sitilla, Crooked river, and St. Mary's, which forms a part of the fouthern boundary of the U nited States. St. Mary's river empties into Amelia found, lat $30^{\circ} 44^{\prime}$, ard is navigable for veffels of confiderable burden for 90 miles. Its banks afford immenfe quantities of fine timber, fuited to the Weft India market. Along this river, every four or five miles, are bluffs convenient for veffels to haul too and load.

The rivers in the iniddle and weftern parts of this ftate are, Apalachicola, which is formed by the Chatahouchee and Flint rivers, Mobile, Pafcagoula and Pearl rivers. All thefe running fouthwardly, empty into the Gulph of Mexico. The fore mentioned rivers abound with a great variety of fih, among which are the mullet, whiting, cat, rock, trout, brim, white, fhad and fturgeon.

Climate, Difeafes, $\left.\xi^{\circ} c.\right]$ In fome parts of this ftate, at particular feafons of the year, the climate cannot be efteemed falubrious. In the low country near the rice fwamps, bilious complaints and fevers of various kinds are pretty univerfal during the months of July, Auguft and September, which, for this reafon, are called the fickly months.

The diforders peculiar to this climate, originate chiefly from the badnefs of the water, which is generally brackifh, and from the noxious putrid vapours which are exhaled from the ftagnant waters in the rice fwamps. Befides, the long continuance of warm weather produces a general relaxation of the nervous fyltem, and as they have no neceffary labor to call them to exercife, a large fhare of indolence is the natural confequence; and indolence, efpecially amongh a luxurious people, is ever the parent of difeafe. The immenfe quantities of firitous liquors, which are ufed to correct the brackifhnefs of the water, form a fpecies of intemperance which too often proves ruinous to the conftitution. Parents of infirm, fickly habits, often, in more fenfes than one, have children of their own likenefs. A confiderable part of the difeafes of the prefent inhabitants may therefore be viewed as hereditary. I muft add as a general obfervation, that to the three laft mentioned caufes, may be afcribed no inconfiderable part of thofe diforders which prevail in fouthern climates.

Before the fickly feafon commences, many of the rich planters of this ftate, remove with their families to the fea iflands, or fome elevated healthy fituation, where they refide three or four months, for the benefit of fref air. In the winter and fpring, pleurifies, peripneumonies and other inflammatory
inflammatory diforde:s, nccafioned by fudden and violent coldes, are confiderably common and frequently fatal. Confumptions, epilepries, cancers, palfes and apoplexics, ate not fo incident to the mhabitants of the fouthern as northern chunates.

The winters in Georgia are very mild and pleafant. Snow is feldom or never feen. Vegetatom is mot frequently urematiod by fevere frofs. Cattle fubfitt tolerably well through the winter, wishout any other food than what they obtain in the woods and faranalis,", and are fateer in that feafon than in any other. In the hilly country, which begins about so or 100 miles from the fea, the air is pure and falnbrious, anitit the water plenty and good. In the flat country there is here and there a faing only, which is clear and pretty goov. Neither is the air here fo pure as in the hilly country, being more confined and lefs fulject to agitations from the winds, and withal impregnated with gutrid vapour from the rice fivamps.

In the foutheaft parts of this ftate, which lie within a few degrees of the torrid zone, the atmofphere is kept in motion by imprefions from the trade winds. This ferves to purify the air, and render it fit for refpiration; fo that it is found to have a very adrantageous effect on perfors of confumptive habits.

Faceof the Country.] The caftern part of the fate, between the mountains and the ocean, and the rivers Savanash and St. Mary's, a trakt of country more than 120 miles from north to fouth, and to or 50 calt and weft, is entirely level, without a hill or a floze. At the diftance of about 40 or 50 miles from the fea board, or fait marth, the lands begin to be more or lefs uneven. The ridges gradually rife one above another into hills, and the hills fucceffively increating in lieight, till they finally terminate in mountains. That vaft chain of mountains which commences with Katts Kill, near Hudfon's river, in the thate of New Yook, known by the names of the Allegany and Apalachian Mountains, terminate in thisitate, above 60 miles fouth of its northern boundary. - From the foot of this mountain, fpreads a wide extended plain, of the richeft foil, and in a latitude and climate favorably adapred to the cultivation of moft of the Eaft India productions.

Soil and Productions.] The foil and its fertility are various, according to fituation and different improvenent. The inands on the fea beard, in their natural flate, are covered with a plentiful growth of pine, oak, and hiccory, live oak and fome red cedar. The fuil is a mixture of fand and black mould, making what is commonly called a grey foil. A confiderable part of it, particularly that whereon grow the oals, hiccory and live oak, is very fertile, and yields on cultivation grood crops of indigo, cotron, corn and potatoes. Thefe iflands are furrounded ly navigable creeks, between which and the main land is a large extent of falt marfh, fronting the whole ftate, not lefs, on an average, than or 5 miles in breadth, interfected with creeks in various directions, adinitting, through the whole, an inland navigation, between the iflands and maintand, from the northeaftward to the foutheaftward comers of the flate. 'I he foil of the main land, adjoining the marhes and creeks, is nearly of the fame quality with that

[^23]that of the iflands; except that which borders on thofe rivers and creeks which ftretch far back into the country. On thefe, immediately after you leave the falts, begin the valuable rice fivanps, which, on cultivation, afford the prefent principal ftaple of commerce. The inof of the rice lands lie on rivers, which, as far as the tide flows, are called Tide-lands, or on creeks and particular branches of water, flowing in fome deeper or lower parts of the lands, which are called inland-fwamps, and extend back in the country from 15 to 25 miles, beyond which very little rice is planted, though it will grow exceedingly well, as experiment has proved, 120 miles back from the fea. The intermediate lands, between thefe creeks and rivers, are of an inferior quality, being of a grey foil, covered chiefly with pine, and a fort of wild grafs and fmall reeds, which afford a large range of feeding ground for fock both fummer and winter. Here and there, are interfiperied oak and hiccory ridges, which are of a better foil, and produce good crous of com and indigo, but thefe are very little elevated above the circumjacunt lands. The lands adjoining the rivers are nearly level, and, for an hundred miles in a direft line from the fea, continue a breadth from 2 to 3 or 4 iniles, and wherever, in that diftance, you find a piece of high lan:؛ that cxtends to the bank of the river on one fide, you may expect to find the low or fwamp ground proportionably wide on the oppofite fide of the river. This feems to be an invariable sule till you come to that part where the river cuts the mounrains.

The foil between the rivers, after you leave the fea board and the edge of the fwamps, at the diftance of 20 or 30 miles, changes from a grey to a red colour, on which grows plenty of oak and hiccory, with a confiderable intermixture of pine. In fome places it is gravelly, but fertile, and fo continues for a number of miles, gradually deepening the redif colour of the earth, tillit changes into what is called the Mulato foil, confifting of a black mould and redearth. The compofition is darker or lighter according as there is a larger os fmaller portion of the black or red earth in it. The mulatto lands are gencrally frong, and yieic large crops of wheat robacco, corn, \&c. To this kind of land fucceeds be turns a foil nearly black and very rich, on which grow large quantities of hlack walnut, mulberry, \&c. This fucceffion of different foils continue uniform and regular, though there are fome la:ge veins of all the difierent foils intermixed, and what is more remarkabie, this fuccetion, in the ordermentioned, fretehes acrofs this ftate nearly parallel with the fea coaft, andextends through the feveral flates, nearly in the fame direation, to the banks of Hudfon's river. In this fate are produced by culcure, rice, indigo, cotton, filk, fthough not in large quantities) Indiar corn, potatoes, oranges, figs, pomegranates, \&e. Rice, at prefent, is the flaple commodity; and as a finall proportion only of the rice ground is under cultivation, the quantity raifed in future muft be much greater than at prefent. But the rapid increafe of the intinabitants, cinchy by immigrations, whofe attention is turned to the raifing of tobacco, and the vait exient of land, with a richnefs of foil fuited to the culture of that phant, renders it probable, that tobarco will fhortly become the faple of this nate.

The tobacco lands are equally wel! sdapted to wheat, which may hereafter make an important articie of comonerce.

On the dry plains, grow large crops of fweet patatoes, which are foend to afford a wholfome nourifhment, and from which is made, by diftillation, a kind of whifky, tolerably good, but inferior to that made from rye. It is by properly macerating and wafhing this root, that a fediment or ftarch is made, which has obtained the name of Sago, and anfwers all the purpofes of the India fago.

Moft of the tropical fruits would Rourifh in this fate with proper attention. The rice plant has been, and the tea plant, of which fuch immenfe quantities are confumed in the United States, may undoubtedly be, tranfplanted with equal advantage. The latitude, the foil, and the temperature of climate, all invite to make the experiment.

From many confiderations, we may perhaps venture to predict, that the fouthweftern part of this ftate, and the parts of Eaft and Weft Florida, which lie adjoining, will, in a few years, become the vinegard of America.

Remarkablc Springs.] In the county of Wilkes, within a mike and an half of the town of Wafhington, is a medicinal fpring, which rifes from a hallow tree, four or five feet in length.-The infide of the tree is covered with a coat of ritre, an inch thick, and the leaves around the fpring are incrufted with a fubftance as white as fnow.-It is faid to be a fovereign remedy for the fcurvy, fcrofulous diforders, confumptions, gouts, and every other difeafe arifing from humours in the blood.-A perfon, who had a fevere rheumatifm in his right arm, having, in the fpace of ten minutes, drank two quarts of the water, experienced a momentary chill, and was then thrown into a perfpiration, which, in a few hours, left him entirely free from $p^{\text {aii, }}$, and in perfect health.

This fpring, fituated in a fine, healthy part of the ftate, in the neighbourhood of Wafhington, where are excellent accominodations, will no doubt prove a pleafant and falutary place of refort for invalids from the maritime and uuhealthy parts of this and the neighbouring ftates.

Curijfities.] About 90 miles from the fea, as you advance towards the mountains, is a very remarkable bank of oyter fhells, of an uncommon fize. They run in a direction nearly parallel with the fea coaft, in three dittinet ridges near each other, which together occupy a fpace of feven miles in breadth. The ridges commence at Savannah river, and have been traced to the northern branches of the Alatunaha. This remarkabie phenominon has already been accounted for (page 49.) But by whatever means thefe fheils were placed there, they are an incxhauttible fource of wealth and convenience to the neighbouring inhahitants, as from then they make their lime for bullaing, and for the making of indigo, in which it is indifpenfibly neceflary.

Commerce, manufaitures and dsyichliuri.] The chief articles of export from this frate are rice, tobacco, indigo, lago, lumber of various kiveds, naval thores, leather, deer fkins, frake ront, myrile, bees wax, corn, live Hork, 政. The value of the exports frum this thate in 1772 , was $£ 121,67\}$ fterling. The number of veffels employed this year. was 217, whols wnage was 11,246 , as will be feen in the following fatement.

Eaports of Georsia, of the crops of $1755,1760,1765,1770$, and 1772 .

Barrels of rice, Pounds of indigo, Lbs. deer ikios, Lis. beater tkins, Lbs. raw filh,
Lbs. tanned leather, M. Feet of timber. Lhes. of tobacco, Ni. Ataves,
M. Thingles,

Oars \& handfpiles, Lbs. of hemp.
Bbis. turpentine, Barrels of pitch, Batrels of tar, Barrels of pork, Barrels of beef, Hogs and fhoats, Bufhels of corn, Lbs. of flour, Buthels rough rice, Bufhels of peas, Lbs. fago powder, Gals. orange juice, Libs. of tallow, Lus. of bees and myrtle wax, Horles, Mules, Steers and cows,


Talue, in ferling mony, of ibe anports of Georgia, for cightecn years.

|  | $£$. |  | $£$. |  | $\ldots$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1755 | 15,741 | 1761, | 15,570 | 1757, | 67,0,2 |
| 1756 | 15,776 | 1762, | 27,021 | 1763, | $9^{2,284}$ |
| ${ }^{1} 757$, | 15,649 | ${ }_{17} 763$ | 47.551 | 1; 69 | -6,4, ${ }^{\text {a }}$ |
| 1758, | 8,613 | 1764 , | 55,025 | ${ }^{1} 77{ }^{\text {c, }}$ | 99,383 |
| 1759 | 12,694 | ${ }_{17} 65$, | 73,426 | 1771, | 106,387 |
| : 760 , | 20,852 | ${ }_{\text {1 }} 66$, | 8i,228 | 1772, | 121,677 |

Statentent of the mumber of arfels cleared out of Gcorgia, from 1755 to 1772. Square rigged Sloops tons. Squarerizged Sioops tons.

| 57 | 9 | 43 | 1,899 | 1759, | 13 | 35 | 1,981 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1756 , | 7 | 35 | 1,799 | 1-60, | 7 | 30 | 1,457 |
| 1757, | 11 | 33 | 1,559 | 1761, | 9 | 36 | 1,604 |
| 175\%, | 4 | 17 | 665 | 1762, | 22 | 35 | 2,704 |
|  |  |  | L11 |  |  | ${ }^{1759}$ |  |


| 450 |  | G | 0 | G | I |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1763, | 34 | ;8 | 4,761 | 1768 , | 77 | 109 | 10,405 |
| 1764, | 36 | 79 | 5,586 | 1769, | 87 | 94 | 9,2-6 |
| 1765 , | 54 | 9.9 | 7,685 | 1770, | 73 | 113 | 10,514 |
| 3766 , | 63 | 86 | 9,974 | 17171, | 64 | 121 | 9,553 |
| 1767 | 62 | 92 | 8,46; | 1772, | 8. | 133 | 11,246 |

It is impofible to tell, with accuracy, what has been the amount of exports in any one jear fince the peace, owing to the confufion into which affairs of this kind were thrown ly the late war. In return for the numerated exports are imported, Weft India goods, teas, wines, various articles of clothing, and dry goods of all kinds-From the northern flates, cheefe, fifh, potatoes, apples, cyder and fhoes. The imports and exports of this flate are to and from Savannah, which has a fine harbour, and is a place where the principal commercial bufinefs of the ftate is tranfacied. The manufactures of this ftate have hitherto been very inconfiderable, if we except indigo, filk and fago. In ${ }_{17} 66,1084 \mathrm{lb}$. of raw filk were exported. So large a quantity, however, has not been exported in any one year before or fince 'The culare of filk and the manufacture of fago, are at prefent but little attended to. The people in the lower part of this ffate manufacture nonc of their own cluthing for themfelves or their negroes. For almoft every article of their wearing apparel, as well as for their hubandry tools, they depend on their merchants, who import them from Great Britain and the northern flates. In the upper part of the country, however, the inhabitants manufacture the chief part of their cloching from cotton and from flax.

Miliary ftrength.] In Georgia there are fuppofed to be about 8000 fighting men, between 16 and 50 years of age. Of thefe 2340 are in Wilkes county, 600 in Chatham, and $42+$ in Liberty county.

Population, Ckarciter, Manners, E®c.] No actual cenfus of the inhabitants of this fate has been taken fince the war. Popularion, fince the peace of 1783 , has increafed with a furprifing rapidity. - It is conjectured that emigrations from Europe, the northern itates, but principally from the back parts of Virginia, and North and South Carolinas, have more than tripled the number of inhabitants in the laft fix years. From the moll probable calculations there are, exclufive of Indians, upwards of 40,000 inhabitants in Georgia, of whom one third part at leaft are flaves.

In the grand convention at Philadelphia, in 1787 , the inhabitants of this ftate were reckoned at 90,000 , including three-fif hs of 20,000 negroes. But from the number of the militia, which bas been afcertainec with a confiderable degree of accuracy, there cannot be at moft, more thar half that number.

No general charafter will apply to the inhabitants at large. Colleßtec from diferent parts of the world, as intereft, neceffiry or inclination lec them, their character and manners muit of courfe partake of all the varie. ties which diftinguif the feveral ftates and kingdoms from whence the came. There is folittle uniformity, that it is dificult to trace any go verning principles among them. An averfina to labour is too predominant owing in part to the relaxing heat of the climate, and partly to the wan of neceffity to excite itriuftry. An npen and fiendly hofpitality, particu
latly to flrangers, is an ornamental characteriftic of a great part of this people.
Their diverfons are various. With fome, dancing is a faverite amu ${ }^{\text {re- }}$ ment. Others take a fancied pleafure at the gaming table, which, however, frequently terminates in the ruin of their happinefs, fortunes, and conftitutions. In the upper counties, horfe racing and cock fighting pre vail, two cruel diverfions imported from Virginia, and the Carolinas, from whence thofe who praftice them priacipally emigrated. But the moft rational and univerfal amufement is hunting, and for this Georgia is particularly well calculated, as the woods abound with pienty of deer, raccoons, rabits, wild turkies, and other game; at the fame time the woods. are fo thin and free from obftructions, that you may generally ride half fyeed in the chace, without danger. In this amufement pleafure and profit are blended. The exercife, more than any other, contributes to health, and fits for activity in bufinefs, and expertnefs in war; the game alfo affords them a palatable food, and the fkins a profitable article of commerce.

Religion.] In regard to religion, politics and literature, this fate is yet in its infancy. In Savanuah is an Epifcopal church, a Pießbyterian church, a Synagogae, where the Jews pay their weekly worhip, and a German Lutheran church, fupplied occafionally by a German minifer from Ebenczer, where there is a large convenient flone church, and a fettlement of fober induftrious Germans of the Lutheran religion. In Augufta they have an Epifcopal church. In Midway is a fociety of Chrifians, eftablifhed on the congregational plan. Their meeting houfe was burnt by the Britin, ${ }^{1778}$; fince which they have erefted a temporary one in its room. Their anceftors emigrated in a colony from Dorchefter, near Bofton, about the year 1700, and fettled at a place named Dorchefler, about 20 miles fouth weft of Charieflon, South Carolina. In 1752, for the fake of a betterelimate, and more iand, almott the whole fociety removed and fettled at iviciway. With few interruptions, occafioned by the deaths of their minitacrs, and the late war, in which they greatiy fuffered, they have had a preached gofpel conflantly among them. They, as a people, retain, in a great ineafure, that fimplicity of manners, that onaffeced piety and brotherly love, which charaferized their ancefors, the firt fettlers of New England. The upper counties are fupplied, pretty generally, by Baptift and Methodift minitters. But the greater part of the ftate, is not fupplied by minifters of any denomination.

Confitution.] The numerous defects in the prefent conflitution of this ftate, induced the citizens, pretty univerfally, to petition for a revifion of it. It was according revifed, or rather a new one was formed, in the courfe of the latt year, nearly upon the plan of the connitution of the United States-but has not yet been adopted by the ftate.

The fate of literature.] The literature of this Itare, which is yet in its infancy, is commencing on a plan which affords the mof fattering proipects. It feems to have been the defign of the legillature of this hate, as far as poffible, to unite their literary concerns, and provide for them in common, that the whole might feel the benefit, and no part be neglcited or left a prey to party rage, private prejudices and contentions, and confequent ignorance, their infeparalle attendant. For this purpoie, the literature of this flate, like its policy, appears to be confdered as one ob.
ject, and in the fame manner fuibject to common and general regulations for the goud of the whole. The charter containing their peefent fyttem of eduction, was paffed in the year 1785. A college, with ample and liberal endownents. is inflituted in Louitville, a high and heaithy past of ti.e country, near the center of the fate. There is alio provifion made for the inftitution of an academy, in each county in the fiate, to be fupforted from the fane funds, and confdered as parts and members of the fame intitution, under the general fuperintendence and diresion of a prefident and boaid of truttes. appointed, for their literary accomplifmaents, fron the different parts of the ftate, invelled with the cuRomary powers of corporations. 'The inflitation thus compofed, is denominated 'The Univerfty of Georceia:

That this body of literati, to whom is intrufted the direction of the general literature of the flate, may not be fo detached and indepencent, as not to poffers the confidence of the fate, and in order to fecure the attention and patronage of the principal oficers of government, the governor and council, the feaker of the houfe of afembly, and the chief juf, tice of the flate, are aflociated with the board of trufiees, in fome of the great and wore folemn duties of their office, fuch as mating the laws, appointing the prefident, fettling the property, and inftituting academies; 'Jhu: affociated, they are denominated ' The Senate of the Univerfity,' and are to hold a fated, annual meeting, at which the governor of the tiate piefides.

The fonate appoint a board of conmiffoners in each county, for the particulas management and direction of the academy, and the other, frools in eech county, who are to receive their intructions from, and are accountable to the fenate. The rector of each academy is an officer of the univerity, to he appointed by the prefindent, with the advice of ihe truttees, and commifioned under the public feat, and is to atterd with the other officers at the annual meeting of the fenate, to deliberate on the general intercits of literature, and to determine on the courfe of ins: Are:tion for the year, throughout the univerity. The prefident has the general charge and overfight of the whole, and is from tine to titie to vift them, to examine into their order and performances.

The funds for the fupport of their inlitution, are principally in lands, amounting is the whole to about fifty thoufand acres, a great part of which is of the bef quality, and at prefent very valuable. There are alfo nearly fax thoufand pounds fterling in bonds, houfes and town lots iat the town of A"g:iba. Other public preperty to the amount of $f_{1}$ nooo, in each conety has been fet apart for the purpofes of buikting and furrifhing their refpective academies. The funds originally defigned for the fupport of the nrph in lioufe, are chicfly in rice plantations and negroes. As the countefs of Hunting don has int, fince the revolution, exprefed her intention concerning them, they lie at prefent in a very unproductive fituation.

Ifand.] The whole coaft is bordered with iflands, affording, with few interruptionc,am inland navigation from the river Savamah to St. Mary's. The primipal illands are Skidaway, Waflaw, Ofiabaw, St. Catharines, Sapelo, Frederica, Jekyl, Cumberland and Amelia.

Irdic:s ] The Muskoge mareer Indians inhabit the middle part of thisitare, and are the mof numerous tribe of Indians of any within th:
limits of the United States. Their whole number is 17,280 , of which 5,850 , are fighting nen. Their principal towns lie in latitude $32^{\circ}$ and Iongitude $11^{\prime \prime} 20^{\prime}$ irom Philadelphia. They are fettled in a hilly but not mountainous country. The foil is fruitful in a high degree, and well watered, abounding in creeis and rivulets, from whence they are called the Creck Indiuns.

The Sfminolas, a divifion of the creek nation, inhabit a level, flat country on the Appalachicola and Flint rivers, fertile and well watered.

The Chactays, or flat heads, inhabit a very fine and extenfive tract of hilly country, with large and fertile plains intervening, between the Alabama and Mifffíppi rivers, in the weitern part of this ftate. This nation have 43 towns and villages, in three divifions, containing 12,123 fouls, of which 4,041 are fighting men.

The Chicasaws arefettled on the head branches of the Tombeckbe, Mobile and Yazoo rivers, in the northweft corner of the flate. Their country is an extenfive plain, tolerably well watered from fprings, and of a pretty good foil. They have 7 towns, the central one of which is in latitude $34^{\circ} 23^{\prime}$, and longitude $14^{\circ} 30^{\prime}$ welt. The number of fouls in this nation have been reckoned at 1725 , of which 575 are fighting men.

Hifory.] The fettlement of a colony between the rivers Savannah and Alatamaia, was meditated in England in 1732, for the accommodation of poor people in Great Britain and Ireland, and for the further fecurity of Carolina. Private compafion and public fpirit confpired to promote the benevolent defign.-Humane and opueat men fuggetted a plan of tranfporting a number of indigent families, to this part of America, free of expence. For this purpofe they applicd to the King, George the II. and obtained from him letters patent, bearing date June 9 th, 1732 , for legally carrying into execution what they had generoully projected. They calied the new province Georgia, in honor of the King, who encouraged the plan. A corporation, confifing of 21 perfons, was conflituted by the name of the TruRees, for fetting and eftablifning the colony of Georgia; which was feparated from Carolina by the river Savannah. - The 'Truftees having firf fet an example themfelves, by largely contributing to the fchemc, undertook alfo to folicit benefactions from others, and to apply the moncy towards clothing, arming, puichafing utenfils for cultivation, and tranfporting fuch poor pecple as fhould confent to go over and begin a fettlement. They did not confine their chasitable views to the fubjects of Britain alone, but wiftly opened a door, for the indigent and oppreffed proteftants of other nations. To prevent a mifapplication of the money, it was depofited in the bank of England.

About the midelle of Jaly 1732, the Truftees for Ceorgia, held their firf neeting, and chofe Lord Percival prefident of the corforation-and ordered a common feal to be made.-In November following, 16 fetthers embarked for Georgia, to be conveyed thither free of expence, furnifhed with every thing requifite for building and for cultivating the foil. James Oghethorpe, one of the truftees, and an active promoter of the fettlement, embarked as the head and cirector of thefe fettiers. They arrived at Charlefown early in the next ycar, where they net a friendly reception from the governor and councii. Mr. Oglethor e e, accompanied by William Bull, facerly after his arrival, vifited Georgia, and after
reconnoitring the ceuntry, marked the fpot on which Savannah now ftands, as the fittell to begin their fettlement. Here they accordingly began and built a fmall fort; a number of fmall huts for their defence and accommodation. - Such of the fettlers as were able to bear arms, were enbodied, and well appointed with oficers, arms and amunition. A treaty of friendhip was concluded between the fettlers and their neighbours and the Creek Indians, and every thing wore the afpect of peace and future profperity.

In the mean time the truftees for Georgia had been employed in framing a plan of fettlement, and eftablifhing fuch public regulations as they judgred molt proper for anfwering the great end of the corporation. In this general plan they confidered each inhabitant both as a planter and a foldier, who mult be provided with arms and amunition for defence; as well as with tocks and utenfils for cultivation. As the frength of the province was their chief object in view, they agreed to eftablifh fuch tenures for holding lands in it as they judged moft favorable for a military eftablifhment. Each tract of land granted was confidered as a military fief, for which the pofieffor was to appear in arms, and take the field, when called upon for the public defence. To prevent large tracts from falling in procefs of time into one hand, they agreed to grant their lands in tail male in preference to tail general. On the termination of the eftate in tail male, the lands were to revert to the truft; and fuch lands thus reverting were to be granted again to fuch perfons, as the common council of the trufinould judge moin advancageous for the colony; only the truftees in fuid a cafe were to pay special regard to the daughters of fuch perfons as had made improvements on their lots, efpecially when not already provided for by rnarriage. The wives of fuch perfons as fhould furvive them, were to be during their lives, entitled to the manfion-houfe, and one half of the lands improved by their hufbands. No man was to be permifted to depart the province without licence. If any of the lands granted by the truftees, fhall not be cultivated, cleared, and fenced round about with a worm fence, or pales, fix feet high, within eighteen years from the date of the grant, fuch part was to revert to the truft, and the grant with refpes to it to be void. All forfeitures for non-refidence, high-treafon, felonies, \&c. were to the truttees for the ufe and benefit of the colony. The ufe of negroes was to be abfolutely prohibited, and alfo the juprortation of rum. None of the colonifts were to be permitted to trade with Indians, but fuch as fhould obtain a feecial licence for that purpofe.

Thefe were fome of the fundamental regulations eflablifhed by the truftecs of Georgia, and perhaps the imagination of man could fcarcely have framed a fyttem of rules worife adapted to the circumitances and fiti:ation of the poor fertlers, and of more pernicious confequence to the profperity of the province. Yet, although the truitees were greatiy miftaken, with refpect to their plan of fettiement, it maft he acknowledged their views were generous. As the people fent out by them were the poor and unfortunate, who were to be provided with neceflaries at their public fore they reeeived their lands upon condition of cultivation, and by thei perfonal vefdence, of defence. Silk and wine being the chief articles in tended to be raifed, they judged negroes were not requifite to thefe pur-
poles. Asthe colony was defigned to be a barrier to South Carolina, againft the Spanifh fettlement at Auguttine, they imagined that negroes would rather weaken than ftrengthen it, and that fuch poor culonifts would ran in debt, and ruia themfives by purchafing them. Kum was judged pernicious to health, and ruinous to the infant lettlement. A tree trade with Indians was contidered as a thing that might have a tendency to involve the people in quarrels and troubies with the powerful favages, and expofe them to danger and deitraction. Such were probably the motives which induced thofe humane and generous perfons to impofe fuch foolifh and ridiculous reltrittions on their colony. For by granting their fmall eftates in tail male, they drove the fetters from Georgia, who foon found that abundance of lands could be obtained in America upon a larger fcale, and on much better terms. By the prohibition of negroes, they rendered it impracticable in fuch a climate to make any impreffion on the thick forefts, Europeans being utteriy unqualified for the heavy talk. By their difcharging a trade with the Weft Indies, they not only deprived the colonifts of an excellent and convenient market for their lumber, of which they had abuidance on their lands, but alfo of sum, which, when mixed with a fufficient quantity of water, has been found in experience the cheapelt, the molt refiething, and nourithing drink for workmen in fuch a foggy and burning climate. The truftees, like other diftant leginators, who framed their regulations opon principles of fecculation, were liable to many errors and mitiakes, and however good their defign, their rules were found improper and impracticable. The Carolinians plainly perceived that they would prove infurmountable obftacles to the progrefs and profperity of the colony, and therefore from motives of pity began to invite the poor Georgians to come over Savannah river, and fetrle in Carolina, being convinced that they could never fucceed under fuch impolitic and oppreflive reftrictions.

Befides the large fums of money which the trufees had experded for the fettlement of Georgia, the parliament had alfo granted duriug the two laf years $f_{0} \cdot 36,000$ towards carrying into execution the humare purpofe of the corporation. But after the reprefertation and memorial from the legyflature of Carolina reached Britain, the nation confidered Georgia to be of the utmof importance to the Britifh fettlements in America, and began to make ftill more vigorous efforts forits fpcedy population. The firt embarkations of poor people from England, being cellected from towns and cities, were found equally idle and ufelefs members of fociety abroad, as they had been at home. An hardy and bold race of men, inured to rural labour and fatigue, they were perfuaded would be much better adapted both for cultivation and defence. To ind men poffefed of thefe oualifications, they turned their eyes to Germany and the Highlands of Scotlond, and refolved to fend over a number of Scotch and German labourers to their infant province. When they publifhed their terms at favernefs, an hundred and thirty Highlanders immediately accepted them, and were traniported to Georgia. A townhip on the river Alatamaha, which was confidered as the boundary between the Britifl and Spanifh territories, was allotted for theHighlanders, on which dangerous fituation they fetted, and built a town, which they calied New Invernefs. About the fame time anhundred and feventy Germans embarked with janes Oglethorpe,
and were fixed in another quarter; fo that, in the face of three years, Georgia received above four hundred Britifh fubjects, and about an hundiced and feventy foreigners. Afterwards feveral adventuress, both from Scotland and Germany, followed their countrymen, and added further Atrength to the province, and the truftees flattered themfelves with the hopes of foon fecing it in a promifing condition.

Their hopes, however, were vain. 'Their injudicions regulations und reltrictions-the wars in which they were involved wirh the opaniards and Indians-and the frequent infurrections among themfelves, threw the colony into a ilate of confufion and wretchednefs too great for human na-1 ture long to endure. Their oppreffed fituation was reprefented to the truftees be repeated complaints; till at length, finding that the province languifhed under their care, and weary with the complaints of the people, they, in the year 1752 , furrendered their charter to the king, and it was inade a royal government. In comfequence of which, his majetty appointed John Reynolds, en officer of the navy, governor of the province, and a legilitature, fimilar to that of the other royal governments in America, was elta: blithed in it. Great had been the expence which the mother country had already incurred, befides private benefactions, for fupporting this colony and frall had been the returns yet made by it. The veltiges of cultiva tion were fcarcely perceptible in the torents, and in England all commerce with it was neglested and defpifed. At this time the whole annual ex. ports of Georgia did not amount to $£ .10 .000$ fterling. Though the peo. ple were now favored with the fame liberties and privileges enjoyed by their neighbours under the royal care, yet feveral years more elapfed be fore the valae of the lands in Georgia was known, and that fpirit of induf try brokeout in it, which afterwards diffufed its happy infuence over th: country.

In the year 1740, the rev. George Whitcfield founded an orphan houf academy in Georgia, about 12 miles from Savannah. - For the fupport o this, in his itenerations, he collected large fums of money of all denomina tions of chrifiians, both in England and America. A part of this moncy wa expended in erecting proper buildings to accommodate the fudents, and part in fupporting them. In ${ }_{7} 68$, it was propofed that the orphan houl fhould be erected into a college. Whereupon Mr. Whitefield applied to th crown for a chatter, which would have been readily granted, on condition that the prefident thould, in all fuccelfions, be an Epifcopalian, of th Church of England. Several letters paffed between the archbiflop of Can terbury and Mr. Whitefield on the fubject, in which the archbihop infifte on this condition. But Mr. Whitefield, though himfelf an Epifcopalian declined it, alledging to his grace, that it would be winjult to limitit tha office to any particular fect, when the donations for the foundation of th inffitution had been made and intrufted to him by the various religious deno minations, both in England and Annerica. In confequence of this difpute the aftir of a charter was given up, and Mr. Whitefield made his afigrmen of the orphan houfe in truit to the countefs of Huntington. Mr. White field died at Newbury Port, in New England, in October, 1770, in th 56tin year of his agc, and was buried under the Prubjtorian church i that place.

Soon after his death a charter was granted to his inflitution in Georgia, and the rev. Mr. Percy was appointed prefident of the college. Mr. Percy accordingly came over to execute his office, but unfortunately, on the 30 th of May, ${ }^{1} 775$, the orphan houfe building caught fire, and was entirely confumed, except the two wings, which are ftill remaining. The American war foon after came on, and put every thing into confufion, and the funds have ever fince lain in an unprocuctive ftate. It is probable that the college eftate, by the confent of the countefs of Humingfon, may hereafter be fo incorporated with the univerfity of Georgia, as to fubferve the original and pious purpofes of its founder.

From the time Georgia became a royal government, in $1755^{2}$, till the peace of Paris, in 1763 , fhe ftruggled under many difficulties, arifing from the want of credit, from friends, and the frequent moleftations of enemies. The good effects of the peace were fenfibly felt in the province of Georgia. From this time it began to flourifh, under the fatherly care of governor Wright. To form a judgment of the rapid growth of the colony, we need only attend to its exports.

In the ycar ${ }^{7} 763$, the exports of Georgia confifted of 7,500 barrels of rice, 9,633 pounds of indigo, 1,250 buthels of Indian corn, whieh, together wirh deer and beaver $f k i n s$, naval fores, provifions, timber, \&c. amounted to no more than $£ 27,021$ fterling. Ten years afterwards, in 1773, it exported commodities to the value of $£, 121,677$ flerling.

Daring the late war, Georgia was over-run by the Britifh troops, and the inhabitants were obliged to flee into the neighbouring fates for fafety. The fufferings and loffes of her citizens, were as great, in proportion to their numbers and wealth, as in any of the fates. Since the peace, the progrefs of the population of this flate has been aftonifhingly rapid. Its growth in improvement and population, has been checked by the hoftile irruptions of the Creek Indians, which have been frequent, and very diftreffing to the frontier inhabitants for thefe two years paft. This formidable nation of Indians, headed by one Mac Gilvery, an inhabitant of Georgia, who fided with the Britifh in the late war, fill continue to harrafs the frontiers of this ftate. Treaties have been held, and a ceffation of hoftilities agreed to between the parties; but all have hitherto proved ineffectual to the accomplifhment of a peace. It is expected that, under the new government, conciliatory meafures will be adopted, and tranquillity reftored to the ftate.

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## The WESTERN TERRITORY.

UNDER this rame is comprehended all that part of the United States which lies northweft of the Ohio. Bounded weit, by the Mififippi river ; north, by the Lakes; ealt, by PernfyIvania; foutheaft an 1 fouth, by the Ohio river. Containing, according to Mr. Hutchins, 411,000 fquare niles, equal to $263,040,000$ acres-from which, if we
deduct $43,040,000$ acres for water, there will remain $220,000,000$ of acres, belonging to the federal government, to be fold for the difcharge of the national lebt ; except a narrow Itrip of land, bordering on the fouth of Lake Erie, and itretching 120 miles weft of the wettern limit of Pemnfylvania, which belongs to Connecticut.

But a finall pioportion of thefe lands is yet purchafed of the natives, and to be difpofed of by congrefs. Beginning on the meridian line, which forms the weftern boundary of Pennfylvania, feven ranges of townfhips have been furveged and laid off by order of congrefs. As a north and fouth line ftrikes the Chio in an oblique direction, the termination of the 7 th range falls upon that river, 9 miles above the Mufkingum, which is the firt large river that falls into the Ohio. It forms this junction 172 miles below Fort Pitt, including the windings of the Ohio, though in a direct line it is but 90 miles.

The lands in which the Indian title is extinguifhed, and which are now purchafing under the United States, are bounded by PennfyIvania on the eaft, by the Great Miami on the welt, by the Ohio on the fouth, and extend nearly to the head waters of the Muikingum and Sioto on the north. On thefe lands two fettlements are commencing, one at Marietta,* at the mouth of Mufkingum, under the direction of the Ohio company. 'I his fettlement confilts at prefent, of about 220 fouls, and is almoft daily increafing. The other between the Miami rivers, under the direction of Coionel Symmes, which, though very finall at prefent, is in profpect of a rapid enlargement. There are feveral other tracts, delineated on the map, which have been granted by congrefs to particular companies, and other tracts for particular ufes, which remain without any Englifh fettlements.

Fivers.] The Mu/kingum is a gentle river, conined by banks fo high as to prevent its ove: flowing. It is 250 yards wide at its confluence with the Ohio, and navigable by large batteaux and barges to the Three Legs; and, by fmall ones, to the lake at its head. From thence, by a portare of about one mile, a commanication is opened to Lake Erie, through the Cayahoga, which is a flream of great utility, navigable the whole length, without any obftruction from falls. From Lake Erie, the avenue is well known to the Hudfon in the fate of New York.

The Hockbocking refembles the Mukingum, though fomewhat inferior in fize. It is navigable for large boats about 70 miles, and for fmall enes much farther. On the banks of this very ufeful fream are found inexbautible quarries of fiee-fione, large beds of iron ore, and fome rich mines of lead. Coal mines and falt fprings are frequent in the neighbourhood of this fream, as they are in every pait of the weftern territory. The falt that may be obtained from thofe fprings will afford an inexhauflible ftore of that ncceffary articlc. Beds of white and blue clay, of an excellent quality, are likewife found here, fuitable for the manufacture of glafs, crockery and other earthen wares. Red bole and many other ufeful fofilis have been obferved on the branches of this river.

The Siow is a larger river than either of the preceding, and opens a more extenfive navigation. It is pallable for large barges for 200 miles, wids

[^24]with a portage of only 4 miles to the Sandufky, a good navigable fiream that falis into the Lake Erie. Through the Sandufky and Sioto lies the moit comonon pafs from Canada to the Ohio and Miffifippi; one of the molt extenfive and ufeful communications that are to be found in any country. Prodigious extenfions of territory are here connected; and, from the rapidity with which the weftern parts of Canada, Läke Erie and the Kentucky countries are fertling, we may anticipare an immenfe intercourfe between them. The lands on the borders of thefe middle freams, from this circumitance alone, afide from their natural fertility, muit be rendered valtly valuable. 'There is no doubt, but flour, corn, flax, hem $p$, \&c. raifed for exportation in that great country between the Lakes Huron and Ontario, will find an eafier outlet through Lake Erie and thefe rivers, than in any other direction. The Ohio merchant can give a higher price than thofe of Quebec, for thefe commodities; as they may be tranfported from the former to Florida and the Weft India iflands, with lefs expence, rifk and infurance, than from the latter ; while the expence from the place of growth to the Ohio will not be one fourth of what it would be to Quebec, and much lefs than even to the Oneyda lake. The ttream of Sioto is gentle, no where broken by falls: At fome places, in the fpring of the year, it overflows its banks, providing for large natural rice plantations. Salt fprings, coal mines, white and blue clay, and free-ftone, abound in the country adjoining this river.

The Litle, Miami is too finall for batteaux navigation. Its bank are grood land, and fo high as to prevent, in common, the overfowing of the water.

The Great Miani has a very foney channel, and a fwift flream, but no falls. It is formed of feveral large branches, which are paffable for boats a great diffance. One branch comes from the weft, and rifes in the Wabafh country : Another rifes near the head waters of Miami river, which runs into Lake Erie; and a fhort portage divides another branch, from the weft branch of Sandulky river.

The Wabaß is a beautiful river, with high and fertile banks. It empties into the Ohio, by a mouth 270 yards wide, 1020 miles below Fort Pitt. In the fpring, fummer and autumn, it is pafiable with batteaux, drawing three feet water, 412 miles, to Ouitanon, a fmall French fettlement, on the weft fide of the river; and for large canoes 197 miles further, to the Miami carrying place, 9 miles from Miami village. This village ftands on Miami river, which empties irto the fouthwelt part of Lake Erie. The communication between Detroit,and the Illinois, and Ohio. countries is, down Miami river to Miami village, thence, by land, 9 miles when the rivers are high-and from is to 30 when they are low, through a level country, to the Wabafh, and through the various branches of the Wabalh to the places of deftination.

A filver mine has been difcovered about 28 miles above Ouiatarion, on the worthern fide of the Wabath. Salt fprings, lime, free-ftone, blue, yellow and white clay are found in plenty upon this river.

The rivers $A$ Vafe and Kafkafkias empty into the Miffilippi from the northeaft; the former is navigable for boats 60 , and the latter about 130 miles. They both run through a rich country, which has extenfive meadows.

Between the Kafkafkias and Illinois rivers, which are 84 miles apart, is an extenfive tract of level, rich land, which terminates in a high ridge, about 15 miles before you reach the Illinois river. In this delightful vale are a number of French villages, which, together with thofe of St . Genevieve and St. Louis, on the weftern fide of the Miffifippi, contained in $1771,1,273$ fencible men.

One hundred and feventy-fix miles above the Ohio, and 18 miles above the Miffouri, the lllinois empties into the Millifippi from the northeatt by a mouth about 400 yards wide. This river is bordered with fine mea dows, which in fome places extend as far as the eye can reach: This riof ver furnifhes a communication with Lake Michigan, by the Chicago river: between which and the Illinois, are two portages, the longeft of which does not exceed 4 miles. It receives a number of rivers which are from 20 to 100 yards wide and navigable for boatsfrom 15 to 180 miles. On the north weftern fide of this river is a coal mine, which extends for half a mile along the middle of the bank of the river. On the eaftern fide, about half a mile from the river, and about the fame diftance below the coal mine, are two falt ponds, 100 yards in circumference, and feveral feet in depth. The water is itagnant, and of a yellowih colour ; but the French and natives make good falt from it. The foil of the lllinois country is, in general, of a fuperior quality-its natural growth are oak, hiccory, cedar, mulberry, Erc. hops, dying drugs, medicinal plants of feveral kinds, and excellent wild grapes. In the year 1769 , the French fettlers made 1 o hogfineads of itrong wine from thefe gr.pes.

There are many other rivers of equal fize and importance with thofe we have becn defcribing, which are not fufficiently known for accurate defcriptions.

Popalation.] It is impofible to tell the exact population of this country. Mr. Hutchins, the geographer of the United States, who is the beft acquainted with thecountry, eltimates them at about 6000 fouls, exclufive of Indians. This number is made up of French, Englifh emigrants from the original flates, and negroes.

Face of the country, foil and productions.] To the remarks on thefe heads, interfperfed in the defcription of the rivers, we will add fome obfervations from an anonymous pamphlet, hately publifhed, which we prefume are the moft authentic, refpecting that part of the country which has been purchafed of the Indians, of any that have been given.

- The undiftinguifhed terms of admiration, that are commonly ufed in fpeaking of the natural fertility of the country on the weftern waters of the United States, would render it dificult, without accurate attention in the furveys, to afcribe a preference to any particular part ; or to give a juft defcription of the territory under confideration, without the hazard of being fufpected of exaggeration: But in this we have the united opinion of the geographer, the furveyors, and every traveller that has been intimately acquainted with the country, and marked every natural object with the moft fcrupulous exannefs - That no part of the federal territory unites fo many advantages, in point of health, fertility, variety of production, and foreign intercourfe, as that tract which ftretches from the Muffkingum to the Sioto and the Great Miami rivers.
- Coinnel Gordon, in his journal, feeaking of a murh larger range of country, in which this is imluded, and makes unquenionably the finett
part, has the following obfervation:-" The country on the Ohio is every where pleafant, with large level fyots of rich land; and renarkably healthy. One general remark of this nature will ferve for the whole tract of the globe comprehended between the weftern fiirts of the Allegany mountains; thence running fouthweftwardly to the diftance of 500 miles to the Ohio falls; then croffing them northerly to the heads of the rivers that empty themfelves into the Ohio; thence eaft along the ridge that feparates the lakes and Ohio's ftreams, to French creek-This country may, from a proper knowledge, be affirmed to be the moft healthy, the molt Tleafant, the moft commodious and moft fertile fpot of earth, known to the European people."
- The lands that feed the various ftreams abovementioned, which fall into the Ohio, are now more accurately known, and may be deferibed with confidence and precifion. 'They are interfperfed with all the variety of foil which conduces to pleafantnefs of fituation, and lays the foundation for the wealth of an agricultural and manufacturing people. Large level bottoms, or natural meadows, from 20 to 50 miles in circuit, are every where found bordering the rivers, and variegating the country in the interior parts. Thefe afford as rich a foil as can be imagined, and may be reduced to proper cultivation with very little labour. It is faid, that in many of thefe bottoms a man may clear an acre a day, fit for planting with Indian corn; there being no under wood; and the trees, growing very high and large, but not thick together, need nothing but girdling.
- The prevailing growth of timber and the more ufeful trees are, maple or fugar tree, fycamore, black and white mulberry, black and white walnut, butternut, chefnut, white, black, Spanifh and chefnut oaks, hiccory, cherry, buckwond, honey locuft, elm, horfe chefnut, cucumber tree, lynn tree, gum tree, iron wood, afh, afpin, faffafras, crab apple tree, paupaw or cuftard apple, a variety of plumb trees, nine bark fice, and leather wood bufhes. General Parfons meafured a black walnut tree near the Mufkingum, whofe circumference, at 5 feet from the ground, was 22 feet. A fycamure, near the fame place, meafures 44 feet in circumference, at fome diftance from the ground. White and black oak, and chefnut, with moft of the abovementioned timbers, grow large and plenty upon the high grounds. Both the high and low lands produce vaft quantities of natural grapes of various kinds, of which the fettlers univerfally make a fuficiency for their own confumption of rich red wine. It is afferted in the old fettlement of St. Vincent's, where they have had opportunity to try it, that age will render this wine preferable to mof of the European wines. Cotton is the natural production of this country, and grows in great perfection.
- The fugar maple is a moft valuable tree for an inland country. Any number of inhabitants may be forever fupplied with a fufficiency of fugar, by preferving a few trees for the ufe of each family. A tree will yield about ten pounds of fugar a year, and the labour is very trifling: The fap is extracted in the months of February and March, and granulated, by the fimple operation of boiling, to a fugar equal in flavour and whitenefs to the bef Mufcovado.
- Springs of excellent water abound in every part of this territory ; and fmall and large ftreams, for mills and other purpofes, are actually interferred
terfperfed, as if by art, $t$ : at thece be no deficiency in any of the convenicucies of life.
- Very litte wafte land is to be found in any part of this traet of country. 'there are no fwains; and though the hills are frequent, they are gentle and fwelling, no where high nor incapable of tillage. They are of a deep, rich foil, covered with a heavy growth of timber, and well aoapted to the production of wheat, rye, indigo, tobacco, icc.
- It he conmunications between this country and the fea will be principally in the four following directions.
- 1. The reut through the Sioto and Muikingum to Lake Erie, and fo to the river Hudfon; which has been already defrribed.
- 2. The paffage up the Ohio and Monongathela to the portage abovementioned, which leads to the navigabie waters of the Powtomac. This portage is 30 miles, and will probabiy be rendered much lefs by the exeeution of the plans now on foot for upening the navigation of thofe waters.
- 3. The Great Kanhaway, which falls into the Ohio from the Virginia flore, between the Hockhocking and the Sioto, opens an extenfive navigation from the fouth eaft, and leaves but 18 miles portage from the uavigable waters of James river, in Virginia. "This communication, for the country between Mufkingum and Sioto, will probably be more uted than any other, for the exportation of manufutures, and other light and valuabie articles; and, efpecially, for the importation of foreign com modiries, which may be brought from the Cherapeek to the Ohio much cheaper than they are now carried from Philadelphia to Carline and the other thick fettled back counties of Pennfylvania.
- 4. But the current down the Ohin and the Mifififpi, for heavy articles that fuit the Florida, and Weft India markets, fuch as corn, flour, beef, lumber, \&rc. will be more frequently loaded than any freams on earth. The diltance from the Sioto to the Mifffifppi is 800 miles; from thence to the fea is goo. This whole coarfe is eafily run in 15 days; and the parfage up thoier rivers is not fo dificult as lias ufually been reprefented. It is found, by late experiments, that fails are ufed to great advantage againit the current of the Ohio: And it is worthy of obfervation, that in all probability feam boats will be found to do infiuite fervice in all our extenfive river navigation.
- Asfar as obfervations in paffing the rivers, and the tranfitory remarks of travellers, will juntify an opiniun, the lands farther down, and in other parts of the unappropriated country, are not cqual, in point of foil and other loc:ll advantages, to the tract which is here deffribed, This, however, cannot be accurately deetermined, as the prefent fituation of thefe countries will not admit of that minute infpection which has been beftowed on the one under confideration.
- It is a happy circumfrance, that the Obio Company are about to commence the fettleinent of this country in fo regular and judicious a manner. It will ferve as a wife model for the future fettlement of all the federal lands; at the fame time that, by beginning fo near the weftern limit of Pennfylvania, it will be a continuation of the old fettlements, leaving vacaut no lands expofed to be feized by fuch lawlefs banditti as ufually infeit the frontiers of countries diftant from the feat of government.
- The defign of Congrefs and of the fettlers is, that the fettlements fhall proceed regularly down the Ohio; and northward to Lake Erie. And it is probable that not many years will elapfe, before the whole country above Miami will be brought to that degree of cultivation, which will ex. hibit all its latent beauties, and juftify thofe defcriptions of travellers which have fo often made it the garden of the world, the feat of wealth, and the centre of a great enpire.'

Animals, $\left.\xi^{\circ} \mathrm{c}.\right]$ - No country is better focked with wild game of every kind: Innumerable herds of deer, eik, beifylo, and bear, are fheltered in the groves, and fed in the extentive botoms that every where abound; an unquetionable proof of the great fertility of the foil: Turkies, geefe, ducks, fwans, teal, pheafants, patridges, ©c. are, from obfervation, believed to be in greater plenty here, than the tame poultry are in any part of the old fettlements in Annerica.

- The rivers are well ftored with fifh of various kinds, and many of them of an excelient quality. They are generally large, though of different fizes: 'The cat filh, which is the largeft, and of a delicious flavour, weighs from 30 to 80 pounds.'

Antiquities and Curiofities.] The number of old forts found in the Kentucky country are the admiration of the curious, and a matter of much feeculation. They are moftly of a circular form, Gituated on frorg, well chofen ground, and contiguous to water. When, by whom, and for what purpofe, thefe were thrown up, is uncertain. They are certainly very ancient, as there is nut the leaft vifible diference in the age or fize of the timber growing on or within thefe forts, and that which grows without; and the oldeft natives have loft all tradition refpecting them. They matt have been the efforts of a people much more devoted to labour than our prefent race of Indians; and it is difficult to conceive how they could be conftruted without the ufe of iron tools. At a convenient difance froas thefe always ftands a fmall mount of earth, thrown up in the form of a pyramid, and feems in fome meafure proportioned to the fize of its adjacent fortification. On examination, they have been fourd to contain a chalky fubftance, fuppofed to be bones, and of the human kind.

On an extenfive plain, or, as the French term it parara,* between Pof St. Vincent and Cufcufco river, is what is called the Battle Ground, where the Siack and Cufcufco Indians fought a defperate battle, in which about 800 were killed on each fide. On this fpot, the ground for two miles, is sovered with fkulls and other human bones.

Forts.] The ftations occupied by the troops of the United States on the frontiers, are the following.

Fort Franklin-On French creek, near to the poft formerly called Venango, is a finall ftrong fort with oue cannon, was erected in 1787 , and garrifoned

A parara, whbich anfwers to what in the forthern fates is called a favannah, is an extrijfive, rich $\hat{p} l a i n$ without, trees, nud covercd with $g$. $s$. Some of Thofe pararus, butwesen P'/f St. Vincent and the Miffrippi are 30 or 40 miles brond, and feveral bundred milis in length. In palfing thera, as far as the eye can reach there is not a tree to be fotn; but there is plenty of buffilocs. deer, ells, Bears, and wotves, and innumerable flucks of iurkiss; therfe, with the gieen prafs, form a riba and bcautiful projucer.
garrifoned with one company. The excellent confruction and execution of this work refletts honor on the abilities and induttry of Captain Hart, who garrifons it with his company, and who was his own engineer.

This poit was eitablifhed for the purpofe of defending the frontiers of Pennfylvania, which are much expofed by the facility with which the Indians can crofs from Lake Erie, either to French creek or the Jadagyhno Lake and the Conneawango branch, and thence defcent the rapid river Allegany.

Furt Pitt-Has only an officer, and a few men to receive the fupplies and difpatches forwarded to the troops by the Secretary at War.

Foar M•In tosh-Is ordered to be demolifhed and a block-houfe to be erected in lieu thereof, a few miles up the Big Beaver creek to protect the communication up the fame, and alfo to cover the country.

Fortharmar-At the mouth of MuRingum, is a well conftructed fort, with five baitions, and three cannons mounted.

It is at prefent garrifoned with four companies and is confidered as head quarters, being conveniently fituated to reinforce any of the pofts either up ordown the river Ohio.

Fort Steuben-A: the rapids of the Ohio, on the weft fide is a well confructed finail forr, with one cannon, and is garrifoned with a major and two companies. This pot is eftablifhed to cover the country from the incurfions of the Indians, and it alfo ferves as a poft of communication to Port Vincennes on the Wabafn.

Post Vincennes-On the Wabafh, is a work erected during the year ${ }_{17} 87$, and has four finall brafs cannon. It is garrifoned by a major and two companies.

It is eftablifhed to curb the incurfions of the Wabafh Indians into Kentucky country, and to prevent the ufurpation of the federal lands, the fertility of which have been too frong a temptation to the lawlefs people of the frontiers. who poted themfelves there in ferce in the year ${ }_{17} 85$. Brig-adier-General Harmar, by orders of Congrefs, formed an expedition in Auguit, 1787 , for the purpofe of difpoffeffing them; but previous to his arrival, moit of the intruders had abandoned their fettlement.

Govermment. $\xi^{\circ} c$.] By an ordinance of congrefs, paffed on the 13 th of July 1787 , this country, for the purpofes of temporary government, was ereited into one diftrict, fubject, however, to a divifion, when circuinftances fhall make it expedient.

In the fame ordinance it is provided, that congrefs fhall appoint a governor, whefe commiffion fhall continue in force three jears, unlefs fooner revoked.

The governor mult refide in the diftrict, and have a freehold effate therein, in 1000 acres of land, while in the exercife of his office.

Congrefs, from time to time, are to appoint a fecretary, to continue in ofice four years, unlefs fooner removed, who mult refide in the dif tr: $:$, and have an eftate of 500 acres of land, while in office.

The buin if of the fecretary is, to keep and preferve the acts and law of the legillature, and the public records of the diftrift, and the proceed ings of the governor, in his executive department; and to tranfmit au thentic copies of fuch afts and proceadings, every fix months, to the fe suetary of Congrefs.

The ordinance provides that Congrefs fhall appoint three judges, poffeffed each of 500 acres of land in the ditriet in which they are to refide, and to hoid their commifions during good behaviour, any two of whom, hall form a court, who thall have a common law jurifdiction. The governor and judges are authorized to adopt and pubiifin in the difriet, fuch laws of the original ftates, criminal and civil, as may be neceffary and beft fuited to the circumftances of the diftrict, and report them to Congrefs, and if approved they fhall continue in force, till the organization of the general affembly of the diftrict, who fhall have authority to alter them. The governor is to command the militia, and appoint and commilfion their officers, except general officers, who are to be appointed and commiffioned by Congrefs.

Previous to the organization of the affembly, the governor is to apprint fuch magiftrates and civil officers, as thall be de:med neceffary for the prefervation of peace and order.

So foon as there fhall be 5000 free male inhabitants of full age, in the diftrict, they fhall receive authority to elect reprefentatives, one for every 500 free inale inhabitants, to reprefent them in the general affembly; the reprefentation to encreafe progrefively with the number of free male inhabitants, till there be 25 reprefentatives; after which the number and proportion of the reprefentatives fhall be regulated by the leg:flature. A reprefentative muft poffefs, in fee fimple, 200 acres of land, and be a refident in the diftrict-and muft have been a citizen of the United States, or a refident in the diftrict, three years preceding his election. An elector mult have 50 acres of land in the diftrict-mult have been a citizen of one of the fates-and muft be a refident in the diatrict-or muft poffefs the fame freehold-and have been two years a refident in the diftrict. The reprefentatives, when duly elected, are to continue in office two years.

The general affembly, or legiflature, fhall confift of the governor, legiflative council, and houfe of reprefentatives. The legiflative council. hall confift of five members, to continue in office five years, unlefs fooner removed by Congrefs. Three make a quorum.- The council are to be thus appointed: The governor and reprefentatives, when met. hall nominate ten perfons, refidents in the diftrict, and each poffeffed of a freehoid in 500 acres of land, and return their names to Congrefs, who fhall appoint and commiffion five of them to ferve as aforefaid.

All bills paffed by a majority in the houfe, and in the comncil, fhall be referred to the governor for his affent; but no bill or legillative act whatever, fhall be of force without his affent. The governor thall have power to convene, prorogue, and difiolve the general affembly, when, in his opinion, it thall be expedient.

The legiflature, when organized, fhall have authority, by joint ballot, to elett a delegate to Congrefs, who finall have a feat in Congrefs, with a right of debating, but not of voting, during this temporary government.

- And for extending the fundamental principles of civil and religious liberty, which form the bafis whereon thefe republics, their law's and confritutions, are erected; to fix and eftablifh thofe principles as the bafic of all laws, conflitutions and governments, which foreves hereafter fhall be
formed in the fîill territory; to provide alfo for the eftablimment of fitates, and permanent govername therein, and for their adminion to fhare in the federal councils on an equal footing with the or:ginal fates, at as early Feriods as may be coniflent with the general interell:
- It is hereby ordained and declared by the authority aforefaid, 'Ihat the following articles flall be confidered as articles of compact, between the original itates and the perple, and fates :s the faid territory, and forever remain unalterable, undefs by common confent, to wit:
- Article 1t. No perfon demeaning himfelf in a peaceable and orderly manner thall ever be molefted on account of his mode of worthip or religious fertiments in the faid territory.

Arvicle 2 d . The inhabitants of the faid territory foall always be entitled to the benefits of the writ of habeas corptis, and of the trial by jury, of a proportionaie reprefentation of the people in the legifature, and of judicial proceedings according to the esurfe of the common law: all perfons fhall be bailable unlefs for capital uffences, where the proof thall be evident, or the prefumption great: all fines thall be moderate, and no cruel or unufual punifhent thall be inflicted; no man fhall be deprived of his liberty or property but by the jucigment of his peers, or of the law of the land; and thould the public exigencies make it neceflary for the common prefervation to take any perfon's property, or to demand his particular fervices, full compenfation fhall be made for the fame; and in the juft prefervation of the rights and property it is underfood and declared: that nolaw ought ever to be made, or have force in the faid territory, that hall in any manner whatever interfere with, or affect private contracts or engagements bona fade and without fraud previoufly formed.

- Article 3 d . Religion, morality and knowledge, being ueceflary tc gocd governmeni and the happinefs of markind, fclools and the means of education fhall forever be encouraged, the utmof good faith fhall aiways be obferved towards the Indians; their lands and property fiall never be taken from them without their confent; and in their property, rights and Jibert', they fhall never be invaded or difturbed, unlefs in juft and lawful wars authorifed by Congrefs; but laus founded in juftice and humanity fhall from time to tinie be made, for preventing wrongs being done to them, and for prefervingr peace and friendthip with them.

Article $4^{\text {th. ' The fald territioy }}$, and the fates which may be formed therein, fhall forever remain a part of this confcderacy of the United States of ilmerica, fubject to the articles of confederation, and to fuch alterations therein ass fall be confitutionally made; and to all the acts and ordinances of the United States, in Congrefs anfembled, conformable thereto. The inhabitants and fetters in the faid territory, fhall be fubject to pay a part of the federal debts contracted, or to be coriracted, and - a proportionable part of the expences of government to be apportioned on them by Conirrefs, according to the fame common rule and meafure, by whith apportionments thereofflall be made on the other fates, and the taxes for paying their proportion, thall be laid and Jevied by the authority and direction of the legiflatures of the diftrict or diftricts, or new thates, as in the original'Alates, within the time agreed upon by the Uuited Sates, in Congrefs alfembled. The legiflatures of thofe diftrizts, or new fates, fhall never interfere with the primary difpofal of the foil, by the United States,

States in Congrefs affembled, nor with any regulations Congrefs may find neceffary for iecuring the title in fuch foii to the loma fide putchafers. No tax thall be impofed on lands the property of the United states; and in no cafe fhall non-reftent proprietors be taxed higher than refidents. The navigable waters leading into the Miffifippi and St. Lawrence, and the carrying places between the fame fhall be common highowas, and forever free, as well to the inhanitants of the fuid territory, as to the citizens of the United States, and thofe of any other itates that may be admitted anto the confederacy, without any tax, impon, or daty therefor.

- Arcicle 5 th. 'There fhall be formed in the faid territory, not lefs than three, nor more than five flates; and the boundaies of the Itates, as foon as Virginia hall alter her act of ceffion and confent to the fane, fhall become fired and eflablinhed as Eollows; to wit: The weftern fate in the faid territury, thall be bounded on the Mififippi, the Ohio, and Wabafh rivers; a direct line drawn from the Wabain and Pot Vincent's due north to the territorialline, betwaen the United States and Canada, and by the faid territorial line to, the Lake of the Woods and Miffifippi. The middle fate fhall be boonded by the faid diree tine, the Wabah from Poot Vincent's to the Ohio; by the Ohio, by a direct line dawn due north froni the mouth of the Great Miani to the faid territorial lire, and by the faid territorial line. The eatterr.fate thall be bounded by the latt mentioned direct line, the Ohio, Fengfylvania, and the faid territorial line: Providm ed however, and it is further underfood and dechred, that the boundasies of thefe three ftates, fhall be fubject fo far to be aitered, that if Congrefs hereafter fhall find it expedient, they fhall have authority to form one, or two fates in chiat part of the faid territory which lies north of an eaft and weft line drawn through the foatherly bend of extreme of Lal.eMichigan: acd when any of the faid ttates thall have 60,000 fice inhab.bitants thexin, fuch fate fhall be admitted by its delegates into the Congrefs of tice United States, on an equal footing with the-original ftutes in all sefpects whatever; and fhall be at liberty to form a permanent conitisation and ftate government : Provided the confitution and government fo to be formed, fhall be republican, and in conformity to the princintes contained in thefe articles, and fo tar as it can be confitent wich the general intereft of the confederacy, fuch admiffion fhall be allowed at an earlier period, and when there may be alefs numben of free inhabitants in. the flate than 60,000 .

Article noth. There fhall he neifier finvery norinvolnatary fervitude in the faid territory, otherwife than in the puninment of crimes, whereof the party fhall have been duly convicted: Provided al ways, hat any perfonefcaping into the fame, from whom labour orfervice is lawfully claimed in any one of the nriginal fates, fuch fugitive may be lawfully reclaimed and conveyed to the perfon claiming his or her laboar or fervice as aforefaid.'

Such is the prefent government of the Weftern Teritory, and fuch the political obligations of the adventurers into this fertile and delightul part of the United States.

-     * In the oddinance of Congrefs, for the government of this territory, it is provided, that, after the faid territory acquires a certain degree of
poplation.
* From the anonymous famplalet before quoted.
population, it fhall be divided into flates. The eaftern fate, that is thus provided to be made, is bounded on the Great Miami on the weft, and by the Pennfylvania line on the eaft. The centre of this ftate will fall between the Sioto and the Hockhocking. At the mouth of one of there rivere will probably be the feat of government for this flate: And, if we may indulge the fublime contemplation of beholding the whole territory of the United States fettled by an enlightened people, and continued under one extended government - on the river Qhio, and not far from this fpot, will be the feat of empire far the whole dominion. This is central to the whole ; it will beft accommodate every part ; it is the moft plealant, and probably the moft healthful.'

In this connection we nuft not omit to add, that a fettiement is commencing, withadvantageous profpects, on the weftern fide of the Miefippi, opponte the mouth of the Ohir. The fyot on which the city is to be built, is called New Madrid, after the capital of Spain. This fettlement, which is without the limits of the United States, in the Spanith dominions, is conducting by Colonel Morgan, under the patronage of tha Spanifh king.

The fettlers are to iorm their own conftitution, make their own lavis, (provided tiey do not counteraet the laws of Spain) choofe their cwn magiftrates ard civil oficers, and are to enjoy free toleration in religion. Thiey are, however, to be fubjects of the king of Spain. As an encouragement to fetters, they are to be indulged with fome peculiar commercial priviz leges.

New Madrid, from its local fitustion and adeentitious privileges, is in profpect of being the great emporium of the weftern fountry, unlefs the free navigation of the Mififippi fhould be opened to the United States, And even thould this defired event take place, which probably will not without a rupture with Spain, this nuft be a place of great trade. For here will naturally center, the immenfe quantities of produce that will ke borne down the IHinois, the Milifippi, the Ohio, and their various braich es; and if the carriers can find as good a market for their cargoes here, as at New Orlcans or the Weft Indies, and can procure the articles they desire, they will glady fave themfelves the diffculties and dangers of pavigating the long Mifffippi.

It fas heen fappofed by fome that all fettlers who go beyond the Mif? finppi, wili be forever loft to the United States. There is, I believe little danger of this, provided they are not provoked to withdraw their friendfhip. The entgrants will be made up of citizens of the United States. They will carry alng with them their manners and cuftoms, their habits of gevernment, religion and education; and as they are to be indulged with reifigious froedom, and with the privilege of making their own laws, and of conducting education upon their own plans, thefe American habits will undoubtedly be cherimed. Iffo, they will be Americaus in fact, though. nominally the fubjects of Spain.

It is true Spain will draw a revenue from them, but in return they will rnjoy peculiar commercial advantages, the benefit of which will be experienced by the United States, and pertiaps be an ample compenfation fur the Iofs of fo many citizens as may migrate thither. In fhort, this fettlement, at conducted with judguent ard prudence, may be mutually ferviceablo
both to Spain and the United States. It may prevent jealoufies-leffen national prejudices-promote religious toleration, preferve harmony, and be a medium of trade reciprocally advantageous.

Befides, it is well known that empire has been travelling from eaft to weft. Probably her laft and broadeft feat will be America. Here the feiences and the arts of civilized life are to receive their higheft improvement. Here civil and religious liberty are to flourih, unchecked by the cruel hand of civil or ecclefiaftical tyranny. Here Genius, aided by all the improvements of former ages, is to be exerted in humanizing man-kind-in expaiading and inriching their minds with religious and philofophical knowiedge, and in planning and executing a form of government, which fhall involve all the excellencies of former governments, with as few of their defects as is confitent with the imperfection of human affairs, and which thall be calculated to protect and unite, in a manner confiftent with the natural rights of mankind, the largeft enpire that ever exilted. Elevated with thefe profpects, which are not merely the vifions of fancy, we cannot but anticipate the period, as not far diftant, when the American Empire will comprehend millions of fouls, weft of the Mififippi. Judging upon probable grounds, the Miffifippi was never defigned as the weftern boundary of the Armerican empire. The God of nature never intended that fome of the ben? part of his earth thould be inhabited by the fubjects of a monarch, 4000 miles from them. And may we nos venture to predict, that, when the rights of mankind thall be more fully known, and the knowledge of them is fatt increafing both in Europe and America, the power of European potentates will be confined to Europe $A_{A}$ and their prefent American dominions, become, like the United States, free, fovereign and independent empires,


$$
\mathrm{V} \quad \mathrm{E} \quad \mathrm{R} \quad \mathrm{M} \quad \mathrm{O} \quad \mathrm{~N} \quad \mathrm{~T} .
$$

SITUATION and EXTENT.


Poundaries. $B$ OUNDED north, by Canada; eaft, by Connecticut river, which divides it from New Hampfhire; fouth, by Maffachufetts; weft, by New York. Civil divifons.] Vermont is divided into the feven following counties : Counties.

Bennington,
Rutland.
Addifon.
Windham.

Counties.
Chittendon.
Orange.
Windfor,

Thefe counties are divided into townflups, which are generally fix miles fquare. In every townhip is a referve of two rights of land, of 350 acres each, one to be appropriated for the fupport of public fichols; the other to be given in fee to the frrf minifter who fettles in the townmip. A part of the towrifips were granted by the governo: of New Hampfhire, and the other part by that of Vermont. In thefe townhips granted by the former, a ight of land is referved for the fapport of the gofpel in foreign parts; in thofe granted by the latter, a college right, and a right for the fupport of county grammar fchools, are referved. In thefe refervations, liberal provifion is made for the fupport of the gofpel, and for the promotion of common and collegiate edacation.

Rivers.] This ftate, on the eaf fide of the mountain, is watered by Paupanhơfak, Quechey, Welds, White, Black and Welt rivers, which run from weft to eat into Connceticut river; and weft of the mountains, by the river Lamoil, over which is a natarat fone bridge, 7 or 8 rods in length, by Onion river and Otter Creek, which empty by one mouth into Lake Champhan, 20 or 30 miles fouth of St. John's. Otter Creek is navigable for boats 50 miles. 'The lands adjacent are' of an excellent cuality, and are annually enriched by the overlowing of the watcr, oc; cotioned by the melting of the fnow on the Green Monatains.
Mountaizs.] A chain of high mountains, running north and fouth,divides this fate nearly in the centea hetween Connceticue river and Lake Champlain. The height of land is generally from 20 , to 30 miles from the river, and about the fame ditance from the New York line. The nat tural growth upon this mountain, is hemiock, pine, fprace, and other evergreens; hence it has always a green appearance, and on this account has obtained the defcriptive name of Vor Mons, Greer Mountain. On. fome high parts of this mountain, frow lies till May, and formetimes, till June.

Face of the country, foil and praduations.] The country is generally hilly, But not rocky. It is finely watered and affords the beft.of pafturage for cattle. On the banks of the lakes, rivers and rivulets, are many fine tracts. of rich interval land. The heavy growth of timber, which is common throughout the flate, evince the frength and fertility of the foil. Elm, black birch, maple, and and bafs wood, grow in the moift low ground; and the banks of the rivers are timbered principally with white pine, intermingled with vales of beech, elm and white oak. The inhabitants. cultivate wheat, 25 and 30 bufkels of which grow on an acre, rye, barley, oats, Indian corn, \&c. The corn, however, is frequently cut off by the early frofs, efpecially on the mountains and hills. That which grows on the banks of the rivers, is not $\hat{0}$ frequently ininged. Flax is raifed in confiderable quantities, and the foil is good for hemp. Potatoes, pumpkins, and garden roots and vegetables, grow here in great plenty. Large quantities of fugar, of a goochequlity and flavour, are made. froin the fegar maple.

Cinate.] None in the world more healtivy. Snow begins to fall; commonly in the begi:ning of November, and is generally gone bv the minhle of April, During this feafon, the inhaivirants generally enjoy a ferene fky, and a keen cold air. The ground is feldom frozen to any great cepth, being covered with a great body of fnow, before the fevere
frots begin. In the fpring, the fnow, in common, is gradually diffolved by the warm infuences of the fun. In this way the earth is enriched and moittened, and fpring advances with furprizing quicknefs.
iVilitia, population and chara.ter.] There are upvards of 17,000 men upon the mititia rolls of this tate. Thefe confit of two divifons, one on the weit, the other on the eaft fide of the mountain. In thefe two divifions are $\eta$ brigades, which are made up of 21 regiments. From the number of militia, reckoning 5 for one, we may ettimate the number of inhabitants in the ftate at 85,000 . Others, who reckon 6 for one, eftimate them at 100,000 . The bulk of the inhabitants are emigrants from Connefticut and Maffachuletts, and their defcendents. There is one fettlement of Scotch people, which are almoit the only foreigners in the ftate. As to the character, the manners, the cuftoms, the laws, the policy and the religion of the people in Vermont, it is fufficient to fay they are New Englandmen.

Curiofities.] In the towninip of Tinmouth, on the fide of a fmall hill, is a very curious cave. The chafm, at its entrance, is about four feet in circuinference. Entering this you defeend 104 feet, and then opens a fpacious room 20 feet in breadch and 100 feet in length. The angle of defcent it about 45 degrees. The roof of this cavern is of rock, through which the water is continually percolating. The flalactites which hang from the roof appear like icicles on the eves of houfes, and are continually increafing in number and magnitude. The botom and fides are daily incrutting with far and other mineral fubfances. On the fides of this fubterraneous hall, are tables, chairs, berches, \&c. which appear to have been artificially carved. This richly ornamented room, when ililuminated with the candles of the guides, has an enchanting effect upon the cye of the fpectator. If we might be indulged in alifgring the general caufe of thefe aftonithing appearances, we fhould conclude from the various circumfances accompanying them, that they arife from water filtrating flowly through the incumbent fercia; and taking up in its paffage a variety of mineral fubltances, and becoming thus faturated with metailic particles, gradually exfuding on the furiace of the caverns and fiffures, in a quiefcent itate, the aqueous particles evaporate, and leave the mineral fubitances to unite according to their afinities.

At the end of this cave is a circular hole, 15 feet deep, apparently hewn out, in a conical form, enlarging gradually as you defcend, in the form of a fugar loaf. At the bottom is a fpring of fiefh water, in concinual motion, like the boiling of a pot. Its depth has never been founded.

Confitution.] The inhabitants of Vermont, by their reprefentatives in convention, at Windfor, on the 25th of December, 1777, deciared that the territory called Vermont, was, and of right ought to be a free and independent ftate ; and for the parpofe of maintaining regular governiment in the fame, they made a folemn declaration of their rights, and ratified a contitution, of which the following is an abftra?.

Their declaration, which makes a part of their conllitution, afferts that all men are born equally free - with equal rights, and ought to enjoy liberty of confcience-ireedom of rie preís-crial by jury-power to form new fates in vacant countries, and to regulate their own internal
police-that all elections ought to be free-that all power is criginally in the people-that government ought to be inftituted for the common beneft of the community-and that the community have a right to reform or abolifh government-that every member of fociety hath a right to protection of life, liberty and property-and in return is bound to contritute his proportion of the expence of that protection, and yield his perfonal fervice when neceffary - that be fhall not be obliged to give evi- , dence againit himfelf-that the people have a right to bear arms-but no flanding armies fhall be maintained in time of peace-that the people have a right to hold themfetves, their houfes, papers, and poffeffions free from fearch or feizure-and therefore warrants without oaths firlt made; affording fufficient foundation for them, are contrary to that right and ought not to be granted-that no perfon frall he liable to be tranfported out of this ftate for trial for any offence committed within this flate, $\&$

By the frame of government, the fupreme legiflative power is vefted in a houfe of reprefentatives of the freemen of the fate of Vermont, to be chofen annually by the freemen on the firit Tuefday in September, and to meet the fecond Thurfday of the fucceeding OAtober-this body is vefted with all the powers neceflary for the legiflature of a free ftatetwo thirds of the whole number of reprefentatives elected, make a quorum.

Each inhabited town throughout the ftate, has a right to fend one reprefentative to the affembly.

The fupreme executive power is vefted in a governor, Jieutenant governor, and twelve counfellors to be chofen annually in the fame manner, and vefted with the fame powers as in Connecticut.

Every perfon of the age of 21 years, who has refided in the ftate one whole year next before the election of reprefentatives, and is of a quiet, peaceable behaviour, and will bind himfelf by his oath, to do what he fhall in confcience judge to be moft conducive to the beft good of the fate, thall be entitled to all the privileges of a freeman of this ftate.

Each member of the houfe of reprefentatives before he takes his feat, muft declare his belief in one God-in future rewards and punifhments, and in the divinity of the fcriptures of the OId and New Te? ament, and muft profefs the proteftant religion.

Courts of juftice are to be eftablifhed in every county throughout the flate.

The fupreme court, and the feveral courts of common pleas of this Aate, befides the powers ufually exercifed by fuch courts, have the powers of a court of chancery, fo far as relates to perpetuating teflimony, obtaining evidence from places not within the fate, and the care of the perfons and eftates of thefe who are non compotes, mentis \&c. All profecutions are to be commenced in the name, and by the authority of the freemen of the ftate of Vermont. The legiflature are to regulate entails fo as to prevent perpetuitics.

All field and ftaff officers, and commiffioned officers of the army, and all general officers of the militia fhall be chofen by the general affembly, and be comnififoned by the governor.

Every feventh year, beginning with the year 1785 , thirteen perfons (none of whom are to be of the council or affembly) fhall be chofen by the freemen, and be called 'the council of cenfors,' whofe duty it that be to enquire wherher the conftitution has been preferved inviolate ia every pari-whether the legiflative and executive powers have been properly exercifed-taxes juftly laid and collected-the public monies rightly difpofed of-and the laws duly executed. - For thefe purpofes, they thall have power to fend for perfons, papers, \&e.-to pafs public cenfares-to order impeachments, and to reconmend the repeal of all laws enacted contrary to the principles of the conftitution. They are to be velted with thefe powers for one year only, after the day of their election.

The council of cenfors, when neceffary, may call a convention, to meet within two years after their fitting-to alter the conftitution-the prcpofed alterations to be publifhed at lent fix months before the elecion of delegates to fuch convention.

Cbief town.] Bennington is the principal townia Vermont. It ì fituated in the fouthweit corner of the flate, near the foot of the Ereen Mountain. Its public buildings are a church for congregationalifs, a court houfe and gaol. It has a number of elegant houtes, and is a Hourifhing town. Near the center of the town is Motut Anthony, which rifes yery high in the form of a fugar loaf. The alfembly commonly hold their feffons at Windior.


## Britifh American dominions.

## N E W B R I T A I N.

UNDER this name is comprehended all the tratt of country, which lies north of Canada, commonly called the Efkimaux country, including Labrador, now. North and South Wales; faid to be 850 miles long, and 750 broad.
'To freak generally, this is a mountainous, frozen,' barren country, abounding with lakes, rivers and bays, that furnith a plenty of fin. The fur of the various animals is clofe, foft and warm. The fifiery and the fur trade are the only things which render this country valuable. This trade is in the hands of a company of nine or ten perfons, who received a charter in 1670 , and whofe profits are not inconfiderable. One year they carried from Great Britain articles, to the amount of $£ 16,060$; and in return, carried furs and fith to the amount of $£ 39,380$.
'I he country is very thinly inhabited, by a people refembling the Laplanders, and the other nations in the northweftern parts of Europe, from whence their ancellors probably migrated.

CANADA.

## C A N A D A.

SITUATYON and EXTENT.
Miles.
$\left.\begin{array}{l}\text { Liles. } \\ \text { Length } 600 \\ \text { Breadth } 200\end{array}\right\}$ Between $\left\{\begin{array}{c}61^{\circ} \text { and } 81^{\circ} \text { Wefl Long. from London. } \\ 45^{\circ} \text { and } 52^{\circ} \text { North Latitude. }\end{array}\right.$
Boundaries. ROUNDED north, by New Britain; eaft, by the Bay of St. Lawrence; fouth, by Nova Scotia and the Unit. ed States; weft, by unknown lands.

Rivers.] The principal are, the Outtauais, St. John's Seguina, Def: prairies and Trois rivieres, which are large, bold and deep, and are al fwallowed up by the river St. Lawrence, which falls into the ocean a Cape Rofieres, by a mouth go miles broad.

Chief Towns.] Quebec is the capital of Canada. It is built on the bank of St. Lawrence river, on a rock, in two divifions, $3^{20}$ miles from the fea, and contained in $1784,6,472$ inhabitants. One hundred anc feventy miles from Quebec, as you afcend the St. Lawrence, ftands Mont real, on a beautifuiifland in the rivcr. It is nearly as large as Quebec

Populationi.] In 1784, a cenfus of the inhabitants of the Province a Quebec was taken, by order of General Haldimand, when they amounted to 113,012 Englifh and French, exclufive of the Loyalifts, who hav lately fetted in the upper parts of the province, to the number, it is faid of 10,000 .

Confitution.] The conlitution of the province is founded on the $14 t]$ of George the III. called the Quebec bill. By this bill the liginativ power is vefed in the governor and leginative council. The council i compofed of the lieutenant governor, chief juftice and fecretary for th time being, and twenty other members, nearly one half of whom ar French. They are appointed by the crown, and receive $£ 100$ a yea as a falary. Their power extends to almoft all the neceffary purpofes $c$ government, except the levying of taxes, wherein the faid flatute ir hibits, whereby Great Britain pays the falaries to the counfellors, and a: the expences of the civil liit of the province, which amount to $£ 25,00$ per annum exclufive of the governor general's falary.

Tradc.] The amount of the exports from the province of Quehec $\mathbf{j}$ the year ${ }^{17} 86$, was $£ 343,262: 19: 6$. The ammunt of imports in th fame year was $£ 325,116$. The exports confifted of wheat, flour, bit cuit, flaxfeed, lumber of various kinds, filh, potafh, oil, ginfeng an other medicinal roots, but principal of furs and peltries, to the amour of $£ 285,97 \%$. The imports confifted of rum, brandy, molaffes, coffee, fi gar, wines, tobacco, falt, chocolate, provifions for the troops and dr grods.

Hifory.] This country was difcovered by the Englifh, as early as abo! 1497, and fettled by the French in 1608, who kept poffeffion of it ti 1763. when, after along and bloody war, it fell into the hands of $t$ Britif, to whom it has ever fince belonged.

## N O V A S C O T I A.

## IViiles.

$\left.\begin{array}{l}\text { Length } \\ \text { Breadth } \\ 250\end{array}\right\}$ Between $\left\{\begin{array}{l}43^{\circ} \text { and } 49^{\circ} \text { North Latitude. } \\ 60^{\circ} \text { and } 67^{\circ} \text { Weft Longitude from London. }, ~\end{array}\right.$
Boundaries.] BOUNDED weft, by the eaftern boundary of the United States; north, by the river St. Lawrence; eaft and fouth, by the Guiph of St. Lawrence and the Atlantic Ocean. It has about 90 leagues of fea coaft, on the Atlantic Ocean. In 1784, this province was divided into two governments. One of the governments is called New Branfwick, and lies bordering on the United States.

Rivers and Bays.] The rivers Rifgouche and Nipinguit run from weft to eaft, and fall into the Bay of St. Lawrence. St. John's, Paffamagnadi, and St. Croix, run from north to fouth into the Bay of Fundy, or the fea. Nova Scotia is indented with numerous bays, which afford many commodious, bold harbours. The Bay of Fundy is the largeft of the bays, and extends 50 leagues into the country. Here the ebb and flow of the tide is from 45 to 60 feet.

Climate, Soil, Productions and Trade.] During a great part of the year the atmofphere is clouded with thick fog, which rerders it unhealthy for the inhabitants; and four or five months it is intenfely cold. A great part of thiscountry lies in foreft, and the foil, in moft parts, is thin and barren. On the banks of the rivers, and fome other parts the foil is good; many of the bays, and falt water rivers, and fome parts of the fea coaft, are bordered with tracts of falt marfh. The inhabirants do not raife provifion enough for home confumption. They fubfift principally by the lumber trade, which is fupplied by their foreft's; and by the fifhery, which is very profitable. The fifhery on the fea coaft of the inland of Cape Breton, in the year 1743, while in poffefion of the French, yielded $1,149,000$ quintals of dried fifh, and $3,900,000$ quintals of mad finh; the value of both, including $3116 \frac{1}{\frac{1}{+}}$ tons of train wil, was eltimated at $£ .926,577: 10$ ferling. Five hundred and fixty-four hips, befides fhallops, and 27,000 feamen, were employed in this trade.
Cbief Towns.] Halifax is the capital of Nova Scotia, and flands on Chebucto Bay. It has a good harbur, fufficiently large and fafe to Thelter a fquadron of fhips through the winter. The town has an entrenchment, and is frengthened with forts of timber. It is commodicuf$y_{y}$ fituated for the finhery. Ansapolis ftands on the eaf fide of the Bay of Fundy, and has one of the finelt harbours in the world. St. John's is a new fettlement at the mouth of the river of the fame name. Since the conclufion of the war, there have been large emigrations of the refugees from the United States to this province. They have built feverd new towns, the largeft of which is Shlaberne, which is faid to contain $90 n o$ inhabitants.

Hifory and Gavernment.] Notwithtanding the forbidding afpect of this country, it was here that fome of the firft Europ an fettlements were made. The firf grant of land in it, was made by James I. to his fect
tary William Alexander, who named it Nova Scotia, or New 3cotland.Since that time it has frequently changed from one private proprietor to another, and repeatedly from the French to the Englifh. At the peace of Utrecht is was confirmed to the Englifh, under whofe government it has ever fince continued.


## Spanifh dominions.

 EAST and WEST FLORIDA. Miles. $\left.\begin{array}{l}\text { Length } 600 \\ \text { Breadth } 13^{\circ}\end{array}\right\}$ Between $\left\{\begin{array}{c}25^{\circ} \text { and } 31^{\circ} \text { North Latitude. } \\ 5^{\circ} \text { and } 17^{\circ} \text { Weft Longitude from Philadel- } \\ \text { phia. }\end{array}\right.$ Toundaries.] OUNDED north, by Georgia; eaft, by the Atlantic Mifc : 1 . Miffifippi; lying in the form of an L.Rivers.] St. John's and Indian rivers, which empty into the Atlantic Ocean; Seguana, Apalachicola, Chatahatchi, Efcambia, Mobile, Pafcagoula and l'carl rivers, all of which rife in Georgia, and run foutherly into the Gulph of Mexico.

Climate. $]$ Very little different from that of Georgia.
Soil and Produfions.] There are, in this country, a great variety of fuils.- The eallern part of it, near and about St. Auguftine, is far the molt unfruitful; yer even here two crops of Indian corn a year are produced. The banks of the rivers which water the Floridas, and the parts contiguous, are of a fuperior quality, and well adapted to the culture of rice and corn, while the more interior country, which is high and pleafint, abounds with word of almoft every kind; particularly white and red cak, pine, hiccory, cyprefs, red and white cedar. The intervals between the hilly part of this country are extremely rich, and produce fpontaneoufly the fruits and vegetables that are common to Georgia and the the Carolinas. But this country is rendered valuable in a peculiar manner, liv the extenfive ranges for cattle.
Cbief Tovens.] St. Au g Ustine, the capital of E. Florida, is fituated on the fea coaft-is of an oblong figure, and interficted by four ftreets, which cut each other at right angles. The town is $f$ retified with bations, and entclofed with a ditch. It is likewife defended by a caftle, called Fort Sc. John, which is well appointed as to ordnance. The north and fouth breakers, at the entrance of the harbour, form two channels, whofe bars have eight feet water.

The principal town in Weft Florida is Pensacola. It lies along the $l$ each, and, like St. Anguftine, is of an oblong form.- The water approach to the thon, except for fmall veffels, is oliftructed by a low and fandy thore. The hay, however. on which the town ftands, forms a very commodious hatbour, and vefels may ride here fecure from every wind.

Hifary.] The Fioridas have experienced the vicifintudes of war, ancs frequenty changed mafters, belonging alternately to the Freenh and Spaniards. It was ceded by the latter to the Englifh at the peace of $1-6.3$. During the latt war it was again reduced by the arms of his Catholic Majelty, and was guaranteed to the crown of Spain by the late definitive treaty. Its firit difcoverer was Sebaitian Cabot, in 1497.


## L O U I S I A N A.

Boundaries.] OUNDED by the Miffifppi eaft; by the Gulph of finitely north.

Rivers.] It is interfecied by a number of fine rivers, among which are the Natchitoches, which empties into the Miffitippi at Point Coupee, and the Adayes or Mexicano river, emptying into the Guiph of Mexico.

Capilal.] Nety Orieans. It ftands on the eaft fide of the Miffifippi, 105 miles from its mouth, in latitude $30^{\circ} 2^{\prime}$ north. In the beginning of the laft year it contained about 1100 houfes, feven-eights of which were confumed by fire, in the firace of five hours, on the $19^{\text {th }}$ of March ${ }^{1783}$. It is now faft rebuilding. Jts advantages for trade are very great. Situated on a noble river, in a fertile and healthy country, within two weeks fail of Mexico by fea, and fill nearer to the Britifh, French and Spanifh Weft India iffands, with a moral certainty of its becoming the genesai receptacle for the produce of that extenfive and valuable country on the Miffifippi and Ohio, are fufficient to enfure its future growth and commercial importance.

Religian, $\xi^{\circ} c$.] The greater part of the white inlabitants are Roman Catholics. They are governed by a viceroy from Spain, and their number is unknown.

Climate, Soil and Produre.] Louifiana is agreeably fituated between the extremes of heat and cold. Its climate varies as it extends towards the north. The fouthern parts, lying within the reach of the refreming breezes from the fea, are not fcorched like thofe under the fame latitudes in Africa; and its northern regions are colder than thofe of Europe under the fame parallels, with a wholefome ferene air. To judge of the produce to be expeted from the foil of Louifiana, let usturn our eyes to Egypt, Arabia Felix, Perfia, India, China and Japan, all lying in correfponding latitudes. Of thefe China alone has a tolcrable government; and yet it muft be acknowledged they all are, or have been, famous for their riches and fertility. From the favourablenefs of the climate, two annual crops of Indian corn, as well as rice, may be produced; and the foil, with little cultivation, would furnif grain of every kind in the greateft abundance. I heir timberis as fine as any in the world, and the quantities of live oak, afh, mulberry, walnut, cherry, cyprefs and cedar, are aftonifhing. The neighbourhood of the Miffifippi, befides, furnimes the richeft fruits in great variety; the foil is particularly adapted for hemp, flax and tobacco; and indigo is at this time a ftaple commodity, which common!y yields the phanter three or four cuttings a year. In

2 word, whatever is rich and rare in the mof defirable climates in Europe, feems to be the fpontancuus production of this delightful country. The Ivlififippi furnifhes in great plenty feveral forts of fifh, particularly perch, pike, fturgeon and eels.

Hifory.] Th=Miffifipi, on which the fine country of Louifiana is fituated, was firt difcovered by Ferdinand de Suto, in 1541. Monfieur de ${ }_{13}$ Salle was the firt who traverfed it. He, in the year 1682, having pafded down to the mouth of the Miffifippi, and furveyed the adjacent country, returued to Canada, from whence he took paffage to France.

From the flattering accounts which he gave of the country, and the confequential advantages that would accrue from fettling a colony in thofe parts, Louis XIV. was induced to eftablifh a company for the purpofe. Accordingly a fquadron of four veffels, amply provided with inen and provifions, under the command of Montieur de la Salle, embarked, with an intention to fettle near the mouths of the Miffifippi. But he unintentionally failed 100 leagues to the weftward of it, where he attempted to eftablifh a colony; but through the unfavourablenefs of the climate, mof of his men miferably perifhed, and he himfelf was villainoufty murdered, not long after, by two of his own men. M nfieur Ibberville fucceeded him in his laudable attempts. He, after two fucceffful vogages, died while preparing for a third. Crozat fucceeded him; and in 5712. the king gave him Louifiana. This grant continued but a fhort time after the death of Louis XIV. In ${ }_{7} 76$ Louifiana was ceded to the king of Spain, to whom it now belongs.

## NEW MEXICO and CALIFORNIA.

Miles.
$\left.\begin{array}{l}\text { Jength } 2000 \\ \text { Breadth } 1600\end{array}\right\}$ Between $\left\{\begin{array}{l}94^{\circ} \text { and } 126^{\circ} \text { Wen Long. from London. } \\ 23^{\circ} \text { and } 43^{\circ} \text { North Latitude. }\end{array}\right.$
Ecundarics.] OUNDED north, by unknown lands; eaft, by Louifiana; fouth by Old Mexico and the Pacific Ocean; weft, by the fame ocean.

Divifuns, Subdivifons.
Northeart divifion $\{$ New Mexico Proper, $\}$
Southenf divifion
south divifion
Wett divifion
Climate. foil and producions.] The climate of this country, if we may jidge from its fituation, mult be very agree sble. Towards the clofe of bie laf century, the Jefuits, who had great merit in exploring the neglected province of Califurnia, and in civilizing its rude inhabirants, feem fudioufly
fudioully to have depreciated this country, for poiitical reafoms, by reprefenting the climate as fo difagreeabie and unwholefome, and the foil as fo barren, that nothing bat their zealous endeavours to convert the natives, couid have induced then to fettle there. The falfehood of this reprefentation, however, has fince been detefted, and a very favourabis account has been given of the climate and foil. A valuable pearl fifmery has been found on its coafts, and mines of gold have been difcovered of a very promifing appearance. In California, there falls in the moruing a great quantity of dew, which, fettling on the rofe leaves, candies, and becomes hard like manna, having all the fweetnefs of refined fugar, without its whitenefs. There is alfo another very fingular natural production. In the heart of the country there are plains of falt, quite firm and clear as cryfal, which, confidering the valt quantities of fifh found on its coafts, might render it an invaluable acquifition to an induftrious nation.

Inbabitants and cbaračer.] The number of inhabitants, as far as can be known, do not exceed 300,000 . The characteriftics of the Californians, are itupidity and infenfibility; want of knowledge and reflection; inconftancy, impetuofity, and blindnefs of appetite; an exceffive floth, and abhorrence of all labour andfatigue; an excefive love of pleafure and amulement of every kind, however trifing or brutal ; pufillanimity; and, in fine, a moft wretched want of every thing which conflitutes the real man, and renders him rational, inventive, trattabie, and ufeful to himfelf and focicty.
$H$ Hfory.] Cortes, the great conqueror of Mexico, difcovered the extenfive peninfula of California in the year 1536 , after enduring incredible hardhips, and encountering dangers of almolt-every fpecies. During a long period it continued to be fo little frequented, that even its form was unknown, and in moft maps it was reprefented as an ifland. Sir Francis Drake was the firt who took poffeffion of it in 1578 , and his right was confirmed by the principal king or chief in the whole country.


## OLD MEXICO, OR NEW SPAIN.

Miles.
$\left.\begin{array}{l}\text { Length } 2000 \\ \text { Breadth } 600\end{array}\right\}$ Between $\left\{\begin{array}{l}83^{\circ} \text { and } 110^{\circ} \text { Weft Long. from London, } \\ 8^{\circ} \text { and } 0^{\circ} \text { North Latiude. }\end{array}\right.$
Boundaries, BOUNDED north, by New Mexico; northeaft, by the welt, by the Pacific Ocean; divided into the three following audience's, viz.

Audicnies.
Galicia or Guadalajarra,
Mexico Proper,
Guatimala,

Cbief Towns.
Gaudalajarra,
$\int$ Mexico N. Lat. $19^{\circ} 54^{\prime}$. Acapulco, Vera Cruz, Guatimala.

Climate, foil and productions.] Mexico, lying principally in the torrid zone, is excefively hot. This country is mountainuas in the interior parts, but along the eaftern fhore, it is flat and marfhy, and is overflowed in the rainy featons, which renders it very unhealthy. The trees are cloathed with perpetual verdure, and bloffom and bear almolt the whole year round. 'The cotton and cedar trees, and chofe which bear the cocor, of which chocolate is made, abound here. Mexico, like all the tropical countries, is rather more abundant in fruits than in grain. Pine apples, ponegranates, oranges, lemons, citrons, figs, \&ct. are here in great plenty and perfection. Mexico produces alfo a great quantity of fugar, efpecially towards the Gulf of Mexico.

The chief mines of gold are in Veragua and New Grenada, bordering upon Darien and Terra Firma. Thofe of filver, which are much more rich, as well as numerous, are found in feveral parts, particularly in the province of Mexico.

The mines of both kinds are always found in the mof barren and mountainous parts of the country; nature making amends in one refpect for defects in another.

Of the gold and filver which the mines of Mexico afford, great things have been fin!. 'Thofe who have enquired molt into this futject compute the revenues at twenty-four millions of money; and this accoumt is probably jult, fince it is well known that this, with the other Spanifn provinces in South America, fupply the whole world with filver.

The Spanilh commerce in the article of cocoa is immenfe. It grows on a tree of a middling fize, which bears a pod about the fize of a cuicumber, containing the cocoa. It is faid that a fmall garden of cocoas, produ es to the owner twenty thoufand crowns a year.

Inbabitanits, character and government.] The prefent inhabitants of Mexico, may be divided into whites, Indians and negroes. The whites are born in Old Spain, or they are creoles, that is, natives of Spanifn America. The furmer are chiefly employed in government and trade, and have nearly the fame character with the Spaniards in Europe; only a larger fhare of pride; for they confider themfelves as intitled to every high diftinetion as natives of Europe, and look on the other inhabitants as many degrees beneath them. The creoles have all the bad qualities of the Spaniards, from whom they are defcended, without that courage, firmnefs and patience, which make the praifetworthy part of the Spanifh character. Naturally weak and effeminate, they dedicate the greateft part of their lives to loitering and inactive pleafures. Luxurious without variety or elegance, and expenfive with great parade, and little convenience, their character is nothing more than a grave, fpecious infignificance. From idlenefs and conftitution, their whole bufnefs is amour and intrigue ; their ladies, of confequence, are not diftinguifhed for their chaftity or domeftic virtues.

The Indians, who, notwithftanding the devaftations of the firt invaders, remain in great numbers, are become, by continual oppreffion and indignity, a dejected, timorous and miferable race of mortals.

The blacks here, like thofe in other parts of the world, are flubborn. robuft and hardy, and as well adapted for the grofs and inhuman havery they endure, as any human baings. This may ferve for the general character,
character, not only of the Mexicans, but for the greater part of the Spanifh colonies in South America.

The civil government of Mexico is adminitered by tribunals, called audiences. In thefe courts the viceroy of the king of Spain prefides. His employment is the greateft truft and power his catholic majefty has at his difpofal, and is perhaps the richeft government entrufted to any fubject in the world. The viceroy continues in office but three years.

The clergy are extremely numerous in Mexico. The priefts, monks and nuns of all orders, make a fifth part of the white inhabitants, both here and in other parts of Spanifh America.

Chief towns.] Mrxico, the capital of this place, is ficuated on a large plain, environed by mountains of fuch height, that, though within the torrid zone, the temperature of its climate is mild and healthful.

All the buildings are convenient ; and the public edifices, efpecially the churches, are magnificent. The revenue of the grand cathedral amounts to near $£ 80,000$ fterling a year, of which the archbifhop has f. 15,000 , befides vaft fums arifing from perquifites. . The inhabitants are reckoned at 150,000 , who draw annually from the mines above ten millions of money, exclufive of the vaft fums fecreted, and applied to private ufes ; yet with thefe almoft incredible treafures, the people may be reckoned poor, as moft of them live beyond their fortunes, and commonly terminate a life of profufion, in extreme indigence.

Acapulco flands on a bay of the South Sea, about 2 romiles foutheaft of Mexico. In this harbour, which is very commodious, the Manilla galleon takes in at leaft ten millions of dollars, in return for the goods The brings thither, and for the payment of the Spanim garrifons in the Phillippine ifles.

Hifory.] The empire of Mexico was fubdued by Cortes in the year 1521. Montezuma was at that time emperor of Mexico. In the courfe of the war, he was treacheroully taken by Cortes, and held as a prifoner. During the imprifonment of Montezuma, Cortes and his army had made repeated attacks on his fubjects, but withont fuccefs. Cortes was now determined, as his laft refource, to try what effect the interpofition of Mentezuma might have to footh, or overawe his fubjects. This unfortunate prince, at the mercy of the treacherous Spaniards, and reduced to the fad neceffity of becoming the inftrument of his own difgrace, and of the flavery of his fubjects, advanced to the battlements in his royal robes, with all the pomp in which he ufed to appear on folemn occafions. At fight of their fovereign, whom they had long been accuftomed to honour, and almoft to revere as a God, the weapons dropped from their hands, every tongue was filent, all bowed their heads, and many proftrated themfelves on the ground. Montezuma addreffed them with every argument that could mitigate their rage, or perfuade them to ceafe from hotilities. When be ended his difcourfe, a fullen murmur of difapprobation ran through the crowd ; to this fucceeded reproaches and threats; and their fury rifing in a rioment, they violently poured in whole flights of arrows, and vollies of fones, upon their unhappy monarch ; two of the arrows ftruck him in the body, which, with the blow of a fone on his remple, put an end to his life:. Guatimozin fucceeded Montezuma, and maintained a vigorous oppofition againt the affaults of Cortes. Bett
he like his predieceffor, after a noble defence, was forced to fubmit. Pre vious to this, being aware of his impending fate, he had ordered that all his treafures thould be thrown into the lake. While a prifoner, on fufpicion of his having concealed his treafure, he was pat to the torture, which was done by laying him on burning coals; but he bore whatever the refined cruelty of his :ormentors could inflic, with the invincible fortitude of an American watrior. One of his chief favourites, his fellow fufferer, being overcome by the violence of the anguifh, turned a dejected eye towards his matter, which feemed to implore his permiffion to reveal all that he knew. But the high. firited prince, darted on him ' Jook of authority, mingled with forn, and checked his weaknefs hy afk: ing, 'Am Inow repofing on a bed of flowers ?' Overawed by the re proach, he perfevered in dutiful filence and expired. Cortes, afiamed o: a fcene fo horrid, refcued the royal victim from the hands of his tortur ers, and prolonged a life for ne: indignities and fufferiags. Cortes diec in Spain, in the year 1547 , in the 62d year of his agc. Envied by hi contemporaries, and in requited by the court which he ferved, he ha been admired and celebrated by fucceeding ages. By his own deffre hi was carried to Mexico, and buried there.


## S OUTH A MERICA.

$\mathrm{I}^{\mathrm{s}}$S a peninfula, joined to North America by the Ifthmus of Darier and divided as follows:

Countries.
Terra Firma,
Peru,
Amazonia,
Guiana,
Brazil,
Paragua, or La Plata, Chili, Patagonia,

Cbief Towns.
Panama, Lima, St. Pedro, Surinam, St. Sebaftian, Buennos Ayres, St. Jago,

Belonging to Spain, Spain, Spain, Dutch, Portugal, Spain, Spain, The native


## TERRA FIRMA or CASTILE DEL ORC

$\left.\begin{array}{l}\text { Miles. } \\ \text { Length } 1400 \\ \text { Breadth } 700\end{array}\right\}$ Between $\left\{\begin{array}{l}60^{\circ} \text { and } 82^{\circ} \text { Weft Longitude. } \\ \text { The Equator, and } 12^{\circ} \text { North Latitude. } . ~\end{array}\right.$
Boundaries. B OUNDED north, by the Arlantic ocean ; eaft, by t: fame ocean and Surimam ; fouth, by Amazonia ar Peru; weft, by the Pacific ocean.

Climate, foil and produczions.] The clinate here, efpecially in the northern parts, is extremely hot and fultry during the whole year. From the month of May to the end of November, the feafon called winter by the inhabitants, is almoft a continual fuccefion of thunder, rain and tempefts ; the clonds precipitating the rains with fuch imperuofity, that the low lands exhibit the appearance of an ocean. Great part of the country is of confequence almotit continually flooded; and this, together with the exceffive heat, fo impregnates the air with vapours, that in many provinces, particularly about Popayan and Porto Bello, it is extremely unwholefome. The foil of this country is very different, the inland parts being exceedingly rich and fertile, and the coafts fandy and barren. It is, impofirble to view without admiration, the perpetual verdure of the woods, the laxuriancy of the plains, and the towering height of the mountains. This country produces corn, fugar, tobacco and fruits of all kinds; the moft remarkable is that of the manzanillo tree. It bears a fruit refembling an apple, but which, under this fpecions appearance, contains the molt. fubtile poifon. The bean of Carthagena is the fruit of a fpecies of willow about the bignefs of a bean, and is an excellent and never failing remedy for the hite of the moft venomous ferpents, which are very frequent all over this country. Among the natural merchandize of Terra Firma, the pearls found on the coaft, particularly in the bay of Panama, are not the leaft confiderable. 'An immenfe number of Negroe flaves are employed in fining for thefe, and have arrived at a wonderful dexterity in this occupation. They are fometimes, however, devoured by fharks, while they dive to the bottom, or are cruthed againit the fhelves of the rocks.

Cbief Towns.] Panama is the capital of Terra Firma Proper, and is fituated upon a capacious bay to which it gives its name. It is the great receptacle of the vaft quantities of gold and filver, with other rich merchandize, from all parts of Peru and Chili : here they are lodged in florehoufes, till the proper feafon arrives to tranfport them to Europe.

Porto Bello is fituated clofe to the fea, on the declivity of a mountain which furrounds the whole harbour. The convenience and fafety of this harbour is fuch, that Columbus, who firf difcovered it, gave it the name of Porto Bello, or the Fine Harbour.

Hiffory.] This part of South America was difcovered by Columbus, in his third voyage to this continent. It was fubdued and fettled by the Spaniards about the year 1514 , after deffroying, with great inhumanity, feveral millions of the natives. This country was calied Terra Firma, on account of its being the firt part of the continent which was difcovered, all the lands difoovered previous to this being iffands

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Miles.

## I.ength 1800 Breadth 500 <br> $\}$ Between $\left\{\begin{array}{l}60^{\circ} \text { and } 81^{\circ} \text { Weft Longitude. } \\ 1 \text { he Equator and } 25^{\circ} \text { South Latitude. }\end{array}\right.$

OUNDED north, by Terra Firma ; eaft, by the Andes ; fouth, by Chili; weft, by the Pacific ocean.
Rivers.] A prodigious number of rivers rife in the Andes, and run through this country, among which are the Granada or Cagdalena, Orinoco and Amazon. The lat has its fource in Peru, and after running caflward upwards of three thoufand miles, falls into the Atlantic ocean. This river, like all other tropical rivers, annually overflows its banks.

Climate, foil and produEtions.] Though Peru lies within the torrid zone, yet, having the Pacific ocean on the weft, and the Andes on the eaft, the air is not fo fultry, as is ufual in tropical countries. The fky is general$l_{y}$ cloudy, fo that the inhabitants are fhielded from the direct rays of the fur ; but what is extremely fingular, it never rains in Peru. 'I his defect, however, is fufficiently fupplied by a foft and gentle dew, which falls every night on the ground, and fo refrefhes the plants and grafs, as to produce in many places the greateft fertility. In the inland parts of Peru, and by the banks of the rivers, the foil is generally very fertile, butalong the fea coaft it is a barren fand. The productions of this country are, Iudian corn, wheat, balfam, fugar, wine, cotton,-cattle, deer, poultry, parrots, wild fow!s, lions, bears, monkeys, \&c. Their heep are large, and work as beatts of burden. Another extraordinary animal here is the vicumna, or Indian goat, in which is found the bezoar ftone, celebrated for expelling poifons. The province of Quito abounds with cedar, cocoa, palm trees, and the kinguenna, which affords the Peruvian or Jefuits bark; alfo the ftorax, guiacum, and feveral other gums and drugs. Gold and filver mines are found in every province, but thofe of Potofi are the richeft. The monntain of Potofi alone, is faid to have yielded to the Spaniards the firft forty years they were in poffefion of it, two theufand millions of pieces of eight.

Governinent.] Peru is governed by a viceroy, who is abfolute ; but it being impofible for him to fuperintend the whole extent of his government, he delegates a part of his authority to the feveral audiences and courts, eftablifhed at different places throughout his dominions.

Chief Towns.] Lima, the capital of Peru, and refidence of the viceroy, is large, magnilicent and populous; and for the fplendor of its inhabitants, the grandeur of its public feftivals, the extent of its commerce, and the delighfulnefs of its slimate, is fuperior to all cities in South America. Thefe eminent advantages are, however, confiderably overbalanced by the dreadful earthquaies which frequently happen here. In the year 1747, a mof tremendous earthquake laid three fourths of this city level with the ground, and entirely demolifhed Callan, the port town belonging to it. Never was any diffruction more complete or terrible: but one, of 3,000 inhabitants, heing left to record this dreadful calamity, and he by a providence the mofl fingular and extraordinary imaginable.

Lima contains 60,000 inhabitants, of whom the whites amount to 2 fixth part.
All travellers fpeak with amazement of the decoration of the churches with gold, filver and precious ftones, which load and ornament even the walls. Quito is next to L:sa in populoufnefs.
Hifory.] The Spaniards firlt vifited Peru in 1526. Pizarro, with an arny of about 160 men, after a feries of treacherous and cruel acts, made a conquett of the whole country, for the king of Spain, in 1533 , to whom it has ever fince been fubject. The natives have frequently attempted to regain their liberty, but have hitherto been unfucceffful. Some late infurrections have happened, but the confequences are not yet particularly known.


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\end{array}
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Miles.
$\left.\begin{array}{l}\text { Length } 1200 \\ \text { Breadth } 500\end{array}\right\}$ Between $\begin{cases}25^{\circ} \text { and } 45^{\circ} \text { South Latitude. } \\ 65^{\circ} \text { and } 5^{\circ} & \text { Weft Longitude. }\end{cases}$
Boundaries.] B OUNDED north, by Peru; Eaft, by La Plata ; fouth, by Patagonia ; weft, by the Pacific ocean.
Climate, foil and productions.] The air of Chili, though in a hot climate, is remarkably temperate, occafioned by the refrething breezrs from the fea; and the cool winds from the top of the Andes, which are covered with eternal fnows. This country is free from lightning, and although thunder is frequently heard, it is far up in the mountain. Spring begins here about the middle of Auguft, and continues till November. It is fummer from November till February. Autumn continues till May; and winter till Auguft. It rarely fnows in the vallies, though the mountains are always covered. This country is entirely free from all kinds of ravenous beafts, poifonous animals and vermin; not even fo much as a fly is to be found here. The foil is extremely fertile, being watered with numberlefs little rivulets from the mountains. It produces, in the greateft abundance, apples, pears, plums, peaches, quinces, apricots, almonds, olives, grapes, cocoa-nuts, figs, and Atraw berries as large as pears,-wheat, oats, corn, garden flowers and fruits of almoft every kind. It abounds in gold, filver and lead mines, and the rivers themfelves roll on golden fands. But their ftaple commodity is cattle; they have them in fuch abundance, as frequently to cait the flefh into the rivers, refer:ing the hides, tallow and tongues for exportation.

Hiftory, inbabitants, $\mathcal{E}^{\circ}$.] The Spaniards made feveral attempts to re. duce this country, but with no great fuccefs till the year 1541, when they built the capital St. Jago, now the refidence of the Spanifh governor, and a bilhop's fee ; and afterwards Coguimbo, Conception, and Baldivia. The natives are remarkable for wit, fortitude and patience ; and the Spaniards to this day have never been able to fubdue them; they
continue fiil mafters of part of the inland country. There have lately Leen fome formidable infurreations agaiaft the Spaniards by the natives, which have greatly alarmed the Spaninh court.


## PARAGUA or LA PLATA.

Miles.
$\left.\begin{array}{ll}\text { Length } & 1500 \\ \text { Breadth } & 1000\end{array}\right\}$ Between $\left\{\begin{array}{ll}12^{\circ} \text { and } 37^{\circ} & \text { South Latitude. } \\ 50^{\circ} \text { and } 75^{\circ}\end{array}\right.$ Weft Longitude.
Boundaries.] BOUNDED north, by Amazonia ; eaft, by Brazil ; fouth,
Rivers and Mountains.] This country, befides an infinite number of frall rivers, is watered by three principal ones, which united near the fea, form the famous Rio de la Plata, or Plate river, and which annually overflow their banks, and, on their recefs, leave them enriched with a llime, that produces great plenty of whatever is committed to it. This river, where it unites with the oceari, is 150 miles broad. At 100 miles from its mouth, a fhip in the middle of the channel, cannot be feen from either fhore; and at Buenos Ayres, rco miles ttill turther back, one cannot difcern the oppofite fhore. There are no mountains of confequence here, excepting that remarkable chain which divides South America, called the Andes. The height of Chimborazo, the moft elevated point in thefe mountains, is 20,2 \&o feet ; which is above 5000 feet higher than any other mnuntains in the known world.

Climate, Soil and Produce.] This country confifts of extenfive plains, 300 leagues over, except on the eaft, where it is feparated by high mounrains from Brazil. La Piata is a moft defirable climate, and one of the mo't fruitful countries in the world. The cotton and tobacco produced bere, with the herb called Paragua, which is peculiar to this countro, would alone be fufficient to form a flourihing commerce. 'There are here alfo feveral gold and filver mines.

Cbief To:uns.] Buenos Ayres, the capital of La Plata, is the moft confiderainle fea port town in Sourh America. It is fituated on the fouth fice of the river La Plata, 200 miles from the mouth of it. The river is upwards of 20 miles broat at this place. From this town a great part of the treafure of Chili and Peru is exported to Old Spain. The natives of Tacuman are faid to have wooden houfes built on wheels, which they draw from place to place as occafion requires.

Hifory and Religion.] The Spaniards firf difcovered this country in the year 151.5, and founded the town of Buenos Ayres in 1535 . Moft of the country is ftill inhabited by the native Americans. The Jefuits have been indefatigable in th-ir endeavours to convert the Indians to the belief of their religion, and to introduce among them the arts of civilized life, and have met with furprizing fuccefs. It is faid that above 340,000 families
milies, feveral years ago, were fubject to the Jefuits, living in obedience and an ave, bordering on adoration, yet procured without any violence or conftraint. In $17{ }^{6} 7$, the Jefuits were fent out of America, by royal authority, and their fubjeets were put upon the fame footing with the reft of the country.


## B R A Z I L, belonging to Portugal.

Miles.

Boundaries.] R OUNDED north, by the mouth of the river Amazon and the Atlantic Ocean; eaft, by the fame ocean; fouth, by the mouth of the river La Plata; weft, by a chain of mountains, which divides it from Paragua, and the country of the Amazors.

Air, Soil and Produce.] The air of this coontry is hot, but healthy, and the foil exceedingly fertile in maize, millet, rice,' fruits, faffron, ballan of capivi, ginger, indigo, amber, rofin, train oil, cotton; the beft of tobacco, fine fugar, brazil-wood, \&c. Here alfo are mines of gold, flver and diamonds, and a great çuantity of excellent cryfal and jatper. This country alfo abounds in cattle, apes, parrots, and beautiful birds. The rivers and lakes are ftored with finh, and there is a whale finery on the coaft.

Inbabitants, Religion, E$c$.$] The coaft of this large country is only$ known; the natives fill poffefs the inland parts; whercof thofe towards the north are called Tapayers, and thofe in the fouth Tapinamboys. Thefe natives feem to have little religion, and no temple or place for, pablic worthip; but yet are faid to believe a future fate, and have fome notion of rewards and punihments after this life.

Hiflory, छ$c$. .] The Portuguefe difcovered this country in the year 1.500 , but did not plant it till the year 1540, when they took poffeffon of All Saints Bay, and built the city of St. Salvador, which is now the refidence of the viceroy and archbifhop. The Dutch invaded Brazil in 1623, and fubdued the northern provinces; but the Portuguefe agreed, in 1661 , to pay the Dutch eight tons of gold, to relinquifh their intereft in this country, which was accepied, and the Portuguefe remained in peaceable porfeffion of all Brazil till about the end of 1762 , when the Spanifh governcr of Buenos Ayres, hearing of a war between Portugal and Spain, took, afe ter a month's fiege, the Portuguefe frontier fortrefs, called St. Sacra= ment; but by the treaty of peace it was reftored.

## GUIANA, belonging to the French and Dutch.

I
S divided into Cayenne, which belongs to the French, and into Surinam, which is a Dutch province.
Cayenne extends 240 miles along the coaft of Guiana, and near 300 within land. It is bounded north, by Surinam; eaft, by the Atlantic; fouth, by Amazonia; welt by Guiana. All the coaft is very low, but within land there are fine hills, very proper for fettlements. The commocities are fimilar to thofe of the Weft India Iflands.

Surinam is one of the richeft and moft valuable colonies belonging to the United Provinces. The chief trade of Surinam confifts in fugar cotton, coffee of an excellent kind, tobacco, flax, fkins, and fone valuable dying drugs. They trade with the United States, of whom they receive horfes, live cattle, and provifons, and give in exchange large quantities of molaffes. The Torporific eel is found in the rivers of Guiana, which, when touched either by the hand, or by a rod of iron, gold, copper, or by a ftick of fome particular kinds of heavy wood, communicates a flock perfectly like that of electricity. There is an immenfe number and variety of fnakes in this country, and which form one of its principal inconveniencies.


## $\begin{array}{llllllll}\text { A } & M & A & Z & O & N & I & A .\end{array}$

Length 1200 - Breadth 960 miles.
Boundaries.] B by the Atlantic Ocean Terra Firma and Guiana ; eaft, and weft, by Peru.

Rivers.] From the difcoveries of Orellana, and others made fince his time, it appears that the Amazon is one of the largeft rivers in the word, It runs a courfe from weft to eaft of about 3000 miles, and receives near 200 other rivers, many of which have a courfe of 5 or 600 leagues, and fome of them not inferior to the Danube or the Nile. The breadth of this river at its mouth, where it difcharges itfelf by feveral channels into the ocean, almoft under the equator, is 150 miles; and 1500 miles from its mouth it is 30 or $4 \alpha$ fathoms deep. In the rainy feafon it overflows its banks, and waters and fertilizes the adjacent country.

Climate, Soil and Produce.] The fair feafon here is about the time of the folitices, and the wet or rainy feafon, at the time of the equinoxes. The trees, fields and plants, are verdant all the year round. The foil is extremely rich, producing corn, grain, and fruits of all kinds, cedar trees, brazil wood, oak, ebony, logwood, iron wood, dying woods, cocoa, tobacco, fugar canes, cotton, caffavi root, potatoes, yams, farfaparilla, gums, raifins, balfams of various kinds, pine apples, guavas, bonanas, \&c. The forefts are fored with wild heney, deer, wild fowle and par-
rots. The rivers and lakes abound with fifh of all forts; but are much infered with crocodiles, alligators and water ferpents.

Inbabitants.] The Indian nations inhabiting this wide country are very mumerous; the banks of almoit every river are inhabited by a different people, who are governed by petty fovereigns, called Caciquas, who are diftinguifhed from their fubjects by coronets of beautiful feathers. They are idoiators, and worfhip the images of their ancient heroes. In their expeditions they carry their gods along with them.

Hifory.] The firft difcovery of this country was made by Francifco Oreliana, about the year 1580 , who coming from Peru, failed down the river Amazon to the Atlantic Ocean. He obferved on the banks of the river, companies of women in arms, and from thence called the country Amazonia, or the land of the Amazons; and gave the name of Amazon to the river, which formerly had been called Maragon. The Spaniards made feveral attempts to plant this country, but always inet with fo many difficulties and difafters as rendered all their defigns abortive. The-Portuguefe have fome frall fettlements on that part of the coaft which lies betwixt Cape North and the mouth of the river Amazon ; but this excepted, the natives are in the fole pofieffion of all the country.


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IS a tract of country, 7 or 800 miles long, and 2 or 300 broad, at the fouthern extremity of the American continent.
Climate, Soil and Rrodusions.] This country is full of nigh mountains, which are covered with fnow moft of the year. The ftorms of wind, rain and fnow here are terrible. The foil is very barren and has never been cultivated.

Inkabitants, Cbaracter, छcc.] The natives live in thatched huts, and wear no cloaths, notwithftanding the rigour of the climate. They live chiefly on finh and game, and what the earth fpontaneoufly produces. They are of a tawny complexion, have black hair, and are a gigantic, brave, hardy, active race. Their arms are bows and arrows headed with fints. We know nothing of their government or religion.

Hifiory.] Ferdinand Magellan, a Portuguefe in the fervice of Spain, firf difcovered this country; at leaft he was the firft that failed through the fraits called by his name. Magellan paffed thefe ftraits in the year 1519. The continent is often called Terra Magellanica; and the largeft of the neighbouring ifles, from a volcano in it, is called Terra del Fuego, the moft foutherly point of which is called Cape Horn.

Upon the firlt difcovery of the Straits of Magellan, the Spaniards built forts and fent fome colonies thither; but moft of the people perifned with cold and hanger; fince which time no fettiements have been attempted here by any Europeans.

## Weft India Iflands.

## Thefe belong to Great Britain, Spain, France, Holland and Denmark.

TO Great Britain belong, Bermudas, the Bahama iflands, Jamaica, Barbadoes, Antigua, St. Chriftopher's, Grenada, and the Grenadines, Nevis, 'Montferrat, Barbuda, Dominica, St. Vincent, Anguilla, to which we may add their northern inlands, Newfoundland, Cape Breton, and St. John's. Jamaica, the largeft of the Weft India iflands, is computed to produce annually 70,000 tons of fugar, upwards of 4,000,000 gallons of rum, befides coffee, cocoa, indigo and pepper.

To Spain belong, the ifland of Cuba, one half of St. Domingo, Porto Rico, Trinidad, Margaretta, Tortuga, Virgin Inands, to which we may add the ifland of Juan Fernandes, which lies 300 nriles weft of Chili, in the Pacific Ocean, famous for having given rife to the cele'l ated romance of Robinfon Crufoe. The flory is this: One Alesander Selk.irk, a Scotchman, was left ahore in this folitary place, where he lived a number of yearss till he wastaken up by Capt. Rogers 1709 ; he had almoft forgotten his native language, feeming to fpeak his words by halves. During his refidence on the ifland, he had killed 500 gnats by running them down, and he had marked as many more on the ear which he had let go. Upon his return to England he was advifed to publin an account of his life and adventures, in his little kingdom. For this purpofe he gave his papers into the hands of one Defoe, to prepare them for publication. But the writer, by the help of thefe papers, transformed Alexander Selkirk into Robinfon Crufue.

To the French belong, the iargeft part of the ifland of St. Domingo, the iflands of Martinique, Guadaloupe, St. Lucia, Maria Galante, Tobago, St. Bartholomesx, and Defeada, and the North American iflands St. Pierre and Miquelon.-Thefe, with their African and Afiatic poffeffions, and their fettlements at Guiana and Cayenne, contain, according to Mre Necker, 600,000 inhabitants.

To Holland belong the iflands of St. Euitatia, Saba and Curracoa. \&
To Denmark belong the iflands of St. Croix, St. Thomas, and St. John. In thefe iflands the Moravians have ufeful eftablifhments.

E U R O P E. Miles. Breadth 2500$\}$ Between $\left\{\begin{array}{l} \\ 36^{\circ}\end{array}\right.$ and $72^{\circ}$ North Latitude.
-Boundaries.] BOUNDED north, by the Frozen Ocean ; eaft, by Afia; Africa; weft, by the Atlantic Ocean, which feparates it from America. Containing 2,627,574 fquaremiles.
$D_{\text {ivifions, }}$ Population, Eoc.] The following table,* exhibits the latelt and moft accurate account of the grand divifions of Europe-of their extent, and real and comparative population, of any extant.

| Grand divifonsof Europe. | $\left\lvert\, \begin{aligned} & \text { Area of thefe\| } \\ & \boldsymbol{f}_{\text {fates in }}^{\text {Inere }} \\ & \text { milcs. } \end{aligned}\right.$ | Population. | Numbtr of mbubitants in each fquare mile. | Public Kever. nue in ficr. ling monty. |
| :---: | :---: | :---: | :---: | :---: |
| Ruffia, (in Europe) | 1,104,976 | 20,000,000 | 20 | £,5,800,000 |
| Sweden, | 209,392 | 3,000,000 | 14 | 1,300,000 |
| Denmark, | 182,400 | 2,200,000 | 12 | 1,000,000 |
| Poland \& Lithuania | 160,800 | 8,500,000 | 53 |  |
| Germany, | 192,000 | 26,000,000 | 135 |  |
| $\begin{gathered} \text { The king dom of } \\ \text { Pruffia alone, } \end{gathered}$ | 22.144 | 1,500,000 | 67 | 3,600,000 |
| France, | 163,200 | 24,800,000 | 152 | 18,000,000 |
| Holland, | 10,000 | 2,360,000 | - 236 | 4,000,000 |
| $\left.\begin{array}{l}\text { Great Britain and } \\ \text { Ireland, }\end{array}\right\}$ | 100,928 | 11,000,000 | 109 | 14,500,000 |
| Switzerland, | 15,296 | 1,500,000 | 117 |  |
| $\begin{aligned} & \text { Gallizia and Lo- } \\ & \text { domiria, } \end{aligned}$ | 20,480 | 2,800,000 | 136 |  |
| Italy, | 90,000 | 16,000,000 | 180 |  |
| Portugal, | 27,376 | 2,000,000 | 65 | 1,600,000 |
| $\begin{gathered} \text { Hungarys Tran-? } \\ \text { fylvania, } \end{gathered}$ | 92,112 | 5,170,000 | 56 |  |
| Spain, | 148,448 | 10,000,000 | 68 | 5,000,000+ |
| Turkey, | 182,562 | 7,000,000 | - 38 | 5,000,000 |
| Total | 2,712,114 | 144,130,000 | 140 |  |

* From Zimmermann's ' Political Survey and Prefent State of Earope,'pubAhed in London, i787.
§ Excluyive of Ireland. $\ddagger$ Of Old Spain alone。

Military and Mavinc Strongth.] The land forces of the European flates, in the year 1783, were as foitows:

| France | 300,000 | Holland | 37,000 |
| :---: | :---: | :---: | :---: |
| Aultria | 2825000 | Naples and Sicily | 30,000 |
| Ruflia, (450,000 in alt) in |  | Electorate of Saxony | 26,000 |
| Europe | 290,000 | Portugal | 20,000 |
| Frufia | 224,000 | Electorate of Bavaria and |  |
| Turkey, (210,000 in all) |  | the Palatinate | 24,000 |
| in Europe, only | 170,000 | Héfe Cafel | 15,000 |
| Spain (including militia) | 60,000 | Hanover | 20,000 |
| Denmark | 72,000 | Poland | 15,000 |
| Great Britain (including |  | Venice | 8,000 |
| militia) - | 58,000 | Wurtemburg | 6,000 |
| Sweden | 50,000 | The Ecclefraftical ftate | 5,000 |
| Sardinia | 40,000 | Tufcany | 3,000 |

Including the parts of Europe omitted in this calculation, the armies of all the countries of Europe, amount to two millions of men ; fo that fuppofing one hundred and forty millions of inhabitants in Europe, no more than $\frac{1}{5} \frac{1}{5}$ of the whole population are foldiers.

Number of Ships of the Line, Frigates, Culters, Sloops, छ゙‘.


Religion.] The religions of Europe are the Chriftian, the Jewifh and the Nahometan. The two firit are fpread all over Europe ; the firft and laft are the only eftablifhed ones, the Jewifi beng merely tolerated. The chief divifions of the Chriftian, are the Greek, the Roman Catholic, ard the Proteftant. 'The Greek religion is eftablifhed oniy in Ruffia, and tolerated in fome parts of the Auftrian dominions, in Poland, and chiefly in Turkey; fubdivifions of the Greek church, are the Armenian and Neftorian church. Of the Reman Catholic church, Janfenifm is a fubdivifion. The proteflant religion is fubdivided into the Lutheran and Calvinift, or reformed religion: Of the former the Epifcopal church of England and Ireland is a branch: Of the latter the Prefoyterian church of Scotland, There are, befides, many feets adapted to the different degrees of theological knowledge, or to the different warmth of imagination of thofe that adhere to them: The principal of thefe feets are Arminians, Mennonits, Socinians, Unitarians, Moravian Brethern, Quakers and Methodifts. The portion of the furface of the countries, in which the Proteflant religion is eftablifhed, to thofe in which the Roman Catholic religion prevails, is nearly as 3 to 4 : The number of Roman Catiolics, according to the
beft calculations, is about $90,000,000$; the number of Proteftants only $24,000,000$, which isw proportion of nearly \& to \%.

A coneife view of the feveral countries of Europe, proceeding from fouth to north, follows. My authorities are Zinmermani and Guthrie.


## $P \quad O \quad R \quad T \quad U \quad G \quad A \quad L$.

Miles.
$\left.\begin{array}{l}\text { Length } 300 \\ \text { Breadth } 100 .\end{array}\right\}$ Between $\left\{\begin{aligned} 37^{\circ} \text { and } 4^{\circ} & \text { North Latitude: } \\ 7^{\circ} \text { and } 10^{\circ} & \text { Weft Longitude. }\end{aligned}\right.$
Boundaries.] BOUNDED north and eaft, by Spain; fouth and weft: by the Atlantic Ocean. Containing 19 towns, 527 villages, $334 \dot{3}$ parihhes.

Rivers.] Every brook in Portugal is called a river. Its rivers rife in Spain and run weft through Portugal, into the Atlantic. The molt noted is the Tagus.

Capital.] Lisbon, at the mouth of the Tagus, containing about 150,000 inhabitants. In 1755 , it was laid level with the ground by a tremendous earthquake, which was fucceeded by a general conflagration, in which cataftrophe upwards of 10,000 people lont their lives.
Climate, Produçions and Commerce.] Portugal, fituated in a genial climate, abounds in excellent natural productions, and is well watered. It poffefles very rich provinces in, and upon the coaft of, Affa, Africa and America. It is, however, not proportionably powerful.; its inhabitants are indigent, and the balance of trade is againft it. It is even obliged to inport the neceflaries of life, chiefly corn, from other countrics. Portugal produces wine, wool, oil, filk, honey, anifeed, fumac, a variety of fine fruits, fome corn, flax and cork. In 1785 , the goods imported from Great Britain and Ireland into Portugal, coinfifting of woolens, corn, fifh, wowd and hard ware, amounted to upwards of 960,000 fterling. The Englifh tooks in return, of the produce of Portugal and Brafil, to the amount of $f, 728,000$ fterling. Only 15 millions of livres are fuppofed to circulate in a country which draws annually upwards of $f, 1,500,000$ fterling, or 36 millions of livres, from the mines of Peru. Since the difcovery of thefe mines, that is, within 60 years, Portugal has brought from Brafil about 2400 millions of livres, or $£, 100,000,000$ therling.

Government and religion.] Since the council of the three eftates, viz. the clergy, the nobiiity, and the cities, the members of which are noininated by the king, was fubfituted in the room of diets or meetings of the fates (which event took place the latter end of the laft century) the government of the kingdom of Portugal has been abfolutely monarchical. The proceedings of the courts of juftice are flow and arbitrary, and the number of lawyers and law officers is exceedingly great.

The fate of religion in Portugal is the fame as in Spain. The Portugefe clergy confift of one patriarch, a dignity granted to the church of Fortugal in the year 1716 , of 3 archhimops and 15 bifhops. The whole number of ecclefiatitics is 200,000:30,000 of which, and fome fay 60,000 are monks and nuns. The number of convents is 745. The namber of clerical perfons to that of the laymen is as 1 to 11 .

Hifory.] Portugal was anciently called Lufitania, and inhabited by tribes of wandering people, till it became fubject to the Carthaginians and Phenicians, who were difpoffeffed by the Romans 250 ycars before Chrift. In the fifth century it fell under the yoke of the Suevi and Vandals, who were driven out by the Goths of Spain, in the year 589 ; but when the Moors of Africa made themfelves mafters of the greateft part of Spain, in the beginning of the eighth century, they penetrated into Lufitania? there they eftablimed governors, who made themfelves kings. After many fruitlefs attempts made by the kings of Leon on this part of Spain, Alonzo V. king of Caftile and Leon, carried here his victorious arms, and to infure his conqueft, he gave it, in the year 1088, with the title of count, or earl, to Henry, grandfon of Robert king of France, who had married 'Therefa, Alonzo's natural daughter. Henry was fucceeded in his earldom by his fon Alonzo, who, encouraged by his conquefts over the Moors, in the year 1139 affumed the title of king of Portugal. His fucceffors continued till 1580, when, upon the death of Henry, furnamed the Cardinal, it was feized upon by Philip II. king of Spain, after a war of two or three years; but in 1640 , the people rebelled, fhook off the Spanifh yoke, and elected for their king the duke of Braganza, who took the name of John IV. in whofe family it has ever fince remained independent of Spain, Her prefent Majefty's name is Mary Frances Ifabella, who acceded to the throne in the year 1777.


$$
\begin{array}{lllll}
\mathrm{S} & \mathrm{P} & \mathrm{~A} & \mathrm{I} & \mathrm{~N} .
\end{array}
$$

Miles.
Length $700^{\circ}$ Breadth 500 . $\}$ Setween $\left\{\begin{array}{l}36^{\circ} \text { and } 44^{\circ} \text { North Latitude. } \\ 3^{\circ} \text { and } 10^{\circ} \text { Eaft Longitude. }\end{array}\right.$
Soundarics.] BOUNDED weft, by Porturgal and the Atlantic ; north, which divide it from France; eaft and fouth, by the Mediterranean fea, and the Straits of Gibraltar,

Spain is divided into 14 diftricts, in which are 139 -towns, and 21,083 villages and boroughs. -

Rivers.] The Deuro, the Tagus, the Guadiana, the Guadalquiver, all which fall into the Atlantic ocean, and the Ebro, the ancient Iberus, which falls into the Mediterranean.

Capital.] Madrid, fituated on a branch of the river Tagus, conraining $\mathrm{r} 40,000$, inhabitants. Cadiz, fituated on the Atlantic, a little
to the northward of the Straits of Gibraltar, is the great emporiom of Spain, and contains 80,000 inhabitants.

Wealth and commerce.] The advantages of Spain, as to climate, foil, natural productions, rivers, navigation and foreign poffeffions, which are immenfely rich, ought to raife this monarchy high above all other powers of Earope. Yet the reverfe is the cafe: Spain is but thinly peo-pled-has but little commerce-fcw inanufactures-and what commerce it has, is almoft entirely in the hands of frangers, notwithltanding the impediments thrown in their way by the government.

Spain produces excellent oranges, lemons, almonds, figs, grapes, pomegranates, dates, piftachios, capers, chefnuts,-tobacco, foda, faffron, honey, falt, faltpetre, wines, of a rich and delicious flavour; cotton, rice, corn, oil, wool, filk, hemp, flax, \&cc. which, with proper indultry, might be exported to an amazing amount. And yet all the esports of ${ }^{\circ} \mathrm{pain}$, moft articles of which no other country can fupply; are eltimated at only £ $3,333,3,33$ ferling. Spain does not produce corn enough for its own confumption, and is under the neceffity of importing large quantities.

Government.] Spain is an abfolute monarchy. The provinces of Navarre, Bifcay and Arragon, have preferved forne of their ancient privileges. The kings edicts muft be regiftered in the court of Carlifle, before they acquire the force of laws. The crown is hereditary both in the male and female line. By a law made in 1715 , female heirs cannot fucceed till after the whole male line is extinct.

Religion.] The Roman Catholic religion, to the exclufion of all others, is the religion of the Spanifh monarchy ; and it is, in thefe countries, of the moft bigottai, fuperfitious and tyrannical charafter. All other denominations of Chriffians, as well as Jews, are expofed to all the fevereties of perfecution. The power of the court of Inquifition, eftablithed in Spainin 1578 , has been diminifhed, in fome refpects, by the interference of the civil power. It is fuppofed that the clergy of this kingdom amount to 200,000 , half of whom are monks and nuns, diftributed in 3000 convents. The reven, ef the archbifhop of Toledo is 300,000 ducats. There are in the kingdom of Spain 8 archbifhops, 46 bifhops; in America fix archbifhops and 28 bifhops; in the Phillippine ifles, one archbifhop and 3 bifhops. All thefe dignities are in the gift of the king. Fifty two inferior ecclefiaftical dignities and offices are in the gift of the pope.

Hifory.] The firt inkabitants of Spain were the Celta, a people of Gaul ; after them the Phœnicians poffeffed themfelves of the moft fouthern parts of the country, and may well be fuppofed to have been the firft civilizers of this kingdom, and the founders of the moft ancient cities. After thefe followed the Grecians; then the Carthaginians, on whofe departure, fixteen years before Chrilt, it became fubject to the Romans, till the year 400 , when the Goths, Vandals, Suevi, Alans and Sillingis, on Conftantine's withdrawing his forces from that kingdom to the eaft, invaded it, and divided it anongft themfelves; but the Goths in a little time were fole mafters of it under their king Abarick I. who founded the Spanifh monarchy. After a regular fucceffion of monarchs, we come to the prefent king Charles III. who afcended the throne upon the death of his half brother Ferdinand VI, in the year 1759.

## $F \quad R \quad A \cdot N \quad C \quad E$.

Miles.
$\left.\begin{array}{l}\text { Length } 600 \\ \text { Erradt } 500\end{array}\right\}$ Between $\left\{\begin{array}{r}45^{\circ} \text { and } 5:^{\circ} \text { North Latitude. } \\ 5^{\circ} \text { and } \\ 8^{\circ}\end{array}\right.$ Falt Longitude.
Boumarries.] ROUNDED north, by the Englifh channel and the Ne. B therlands; eaft, by Germany, Switzerland and Italy ; fouth, by the Mediterranean and Spain; weft, by the Bay of Bifcay, Containing 400 cities, 1500 fmaller towns, 43,000 parifhes, 100,000 villages.

Cilimate, foil, rivers, commerce, Esc.] France is fituated in a very mild climate. Its foil in molt parts is very fertile; it is bounded by high ridges of mountains, the lower branches of which crofs the greater part of the kingdom; it confequently abounds with large rivers, fuch as the Rhone, the Loire, the Garonne, the Seine, $\& \mathrm{cc}$. to the amount of 200 which are navigable; and it is contiguous to two oseans. Thefe united advantages render this kingdom one of the richeft countries of Europe, both with refpect to natural produtions and commerce. Wine is the flaple commodity of France. One million fix hundred thoufand acres of ground are laid ont in vineyards; and the net profit from each acre is eftimated at from 4 to 7 pounds itcrling. France annually exports wines to the amount of 24 millions of livres. The frats and other praductions of France, do not much differfom thofe of Spain, but are raifed in much greater plenty. France has very important ffheries, both on her own, and on the American coaft.

In ${ }^{7} 773$, there were in France 1500 filk mills, 21,000 looms for filk fuffs, iz,ooo for ribbands and lace, 20,000 for filk theckings, and the different filk manufatures employed $2,000,000$ of rueple.

In point of commerce, France may be ranked $r$;it to England and Fiolland. The Prench have the greatelt flare of the Levant trade-they enjoy fome valuable commercial privileges in Turkey-but their Weft Intia poffeffions, which are atmirably cuitivated and governed, are the richeit. Before the late American war, the balance of commerce in favour of France was eltimated at $; 0,000,000$ livres, and has not fince been diminifhed.

Goverament.] France is at prefent one of the moft abfolutte monarchics in Europe. The king is exclafively poffefed of the fupreme power of the ftate, and acording to the doftrine of the French law, he is to be confidered as the vicegerent of God, from whom alone he derives his authority. There are now in France twelve parliaments or affemblies of provincial ftates, which are properly fupreme courts of juftice and appeal, wihh fome few political rights-oue is to remonftrate againft the edicts of the king that appear nujult.

Recligion.] The eltablifhed religion of this kingdom is the Roman Catholic; and fruce the year 1685 , in which the edict of Nantes was re-- yealed, greatly to the prejudice of the kingdom, no other chtiftian fect is

## CORRECTIONS RESPECTING FRANCE:

SINCE the Abridgement of Zinmmermann's Political Survey was made and printed, a better acquaintance with facts has given room for the following obfervations on the paragraphs concerning the Religion and. Government of France.

A folemn law, which does much honor to Louis XYI. the prefent king of France, who has been fyled by the United States, ' the Protector of the Rights of Mankind,' has granted to his non-Roman Catbolic fabjects, as they are called, all the civil advantages and privileges of their Roman Catholic brethren.

His Moft Chritian Majefty is far from being, or fyling himfelf, an Abfolute Monarch. - In the ceremony of his coronation, he takes the oath of never infringing the rights and privileges of the nation, or altering the conftitutional laws without their confento. Like his Britannic majelty, he ftyles himfelf King. by the Grace of God; but it is no more: anderfood in France than in England that the king is the vicegerent of God; and holds his power by divine right.

There are 13 parliaments in France. They are fupreme courts of juftice and appeal-they have the right of remonftrating againft the legiflative acts, and of regiftering them before they are deemed binding lawso Their other powers are an ufurpation upon the States General of the kingdom, who have not been convened during the laft 150 years. They are not reprefentatives of the people, and are very different bodies from the Provincial States. Thefe have been re-eftablifhed in all the provinces by Louis XVI. upon the mont perfect fyftem of reprefentation yet knowna The States General are to meet in May ${ }^{1} 789$, and the king has announced his intention of efablining with them, the confitution of the nation upon the enlightened principles of the eighteenth century. The Americans view with great pleafure, that the fame fovereign, who has generoully fupported their independence, is no lefs liberal in reftoring to his fubjects their unalienable, but long neglected rights. He is, however, oppofed, in the laft undertaking, by the parliaments, the clergy, and part of the mobility, as he was in the former by the arms of Great Britain.
legally tolerated. Even in the prefent enlightened age, the penal laws againt the proteftants are not abolifhed ; a preffure that continues to be feverely felt by the latter, although it has been found expedient not to put the laws againf them in execution. Alfatia is the only province where they enjoy the free exercife of their religion, This province is said to contain $3,000,000$ of fouls.

In. France there are 18 archbifhops, it 1 bishops, 166,000 clergymen, 5400 convents, containing 200,000 perfons devoted to monaftic life.

Learning.] The fciences have arlen to a very great height in this king* dom, and this nation can boat of having produced great matter piece in almoft every branch of fcientific knowledge and elegant literature. There are 20 univerfities in France. The royal academies of fciences, of the French language, and of infcriptions and antiquities at Paris, ate juftly celebrated.

Hifory.] France was originally the country of the ancient Gauls, and was conquered by the Romans twenty-five years before Thrift. The Goths, Vandals, Alans and Suevi, and afterwards the Burgundi, divided it among them from A. D. 400 to 476 , when the Franks, another fat of German emigrants, who had fettled between the Rhine and the Maine, completed the foundation of the prefent kingdom under Clovis a It was conquered, except Paris, by Edward III. of England, between 1341 and 1359. In 1420 an entire conqueft was made by Henry V. who was appointed regent, during the life of Charles VI. acknowledged heir to the crown of France, and homage paid to him accordingly, The Englifh crown loft alk its poffeffons in France during the reign of Henry VI. between 1434 and 1450 .

The prefent king of this potent empire, is Lewis XVYI. who was born Aug. 23, 1754 ; married Maria Antonietta of Auftria, May 16, 1770 acceded to the throne upon the death of his grand-father Lewis XV. May 10, 1774 ; and was crowned at Rheims, June 12, $1775 \cdot$


Miles.
$\left.\begin{array}{l}\text { Length } 600^{\circ} \\ \text { Breadth } 400\end{array}\right\}$ Between $\left\{\begin{array}{l}38^{\circ} \text { and } 47^{\circ} \text { North Latitude } \\ 7^{\circ} \text { and } 19^{\circ} \text { Eat Longitude. }\end{array}\right.$
TTALY is a large peninfula, fhaped like a boot and fir ; and is boutridy ed north, by the Alps, which divide it from France and Switzerland; eat, by the gulf of Venice, or Adriatic Sea; fourth and weft, by the Mediterranean fra.

The whole of the Italian dominions comprehending Coffer and Sara dinia, are divided as follows :


| To the kingdom of Naples, | 「Naples, <br> (Scicily iffand, <br> Milau, | Republics, | $\left\{\begin{array}{l} \text { Lueca, } \\ \text { St. Marimo, } \\ \text { Genoa. } \end{array}\right.$ |
| :---: | :---: | :---: | :---: |
| To the Emperor, | $\left\{\begin{array}{l} \text { Minau, } \\ \text { Mantua, } \\ \text { Mirandola. } \end{array}\right.$ | To France, | Corfica Ifland; Venice, |
|  |  | To the republic of Venice. | Iftria, Dalmatia, |
| Popes dominions. |  | of Venice. | Dalmatia, Ines of Dalm |

Air, foil and produzions.] Italy is the moft celebrated country in Europe, having been formerly the feat of the Roman empire, and is at prefert of the Pope. The country is fo fine and fruitful, that it is commonly called the garden of Europe. The air is temperate and wholefome, excepting the territory of the church, where it is very indifferent. The foil is fertile and produces wheat, rice, wine, oil, oranges and all forts of fruits, flowers, honey, filk; and in the kingdom of Naples are cotton and fugar. The forefts are full of all kinds of game. On the mountains are fine paltures, which feed great numbers of cattle.

Inbabitants aud character.] Italy contains between 12 and 13 millions of inhabitants. The Italiaris excel in complaifant, obliging belaviour to each other, and affability to foreigners; obferving a medium between the levity of the French, and the ftarch'd gravity of the Spaniards, and are by far the foberelt people that are to be found in the chriftian world, though they abound in the choicet of wines. Nothing of luxury is to befeen at the tables of the great. They are generally men cf wit, and have a genius for the arts and fciences; nor do they want application. Mufic, poetry, painking, fculpture and architecture are their favourite ftudies, and there are no people on the face of the earth who have brought them to greater perfection. But they are amorous and addicted to criminal indulgences, revengeful, and maiters of the art of diffimulation. The women fay they only defire good features, they can make their complexion what they pleafe.

Rcligion.] The Italians are zealous profeffors of the doctrine of the church of Rome. The Jews are here tolerated in the public exercife of their religion. The natives, either in reverence to the Pope, or by being indultrioully kept in ignorance of the proteltant doctrines, entertain monftrous notions of all the diffenters from the church of Rome. The inquifition here is little more than a found. In Naples there are 20 archbifhops, 107 bifhops: in Sicily 3 archbifhops, and 8 bifhops. In the year 1782 there were in Naples alone, 45,525 priefts, 24,694 monks, 20,793 nuns. In 1783 , government refolved to diffolve 466 convents of nuns.

Cbief city.] Rome, once the capital of the world, is now the chief city in Italy. It contained, in the year $1714,1+3,000$ inhabitants, and is fituated upon the river Tyber. It was founded by Romulus 750 years before Chrift, and was formerly three times as large as at prefent; and is now one of the largeft and handfomeft cities in Europe.

Mountains.] Mount Vefuvius, in the kingdom of Naples, and Etna, in Sicily, are remarkable for their fiery eruptions, which frequently bury whole cities in ruins.

Eevernment.] The government of Venice is ariftocratical, under a chief magitrate called a Doge, who is faid to be a king as to robes, a fenator in the council-houfe, a prifoner within the city, and a private man out of it.

There are many different fovereignties in Italy. It is divided into little republics, principalities, and dukedoms, which, in fpiritual matters, are fubject to the Pope, who, like the ghoft of the deceafed Roman empire, fits crowned upon its grave.

Hjeory.] The zra of the foundation of Rome begins April 20, 753 years betore the birth of Chritt. Authors generally affign the honour to Ronulus its firft king, who was but eighteen years old. He was a wife, courageous and politic prince.

St. Peter is placed at the head of the popes or bifhops of Rome, in the 33d year of the common wa. The prefent pope is Pius VI. elected February 15,1775.


## S W I T Z ER L A N D.

## Miles.

$\left.\begin{array}{l}\text { Length } 260 \\ \text { Breadth } 100\end{array}\right\}$ Between $\left\{\begin{array}{cl}6^{\circ} \text { and } 1^{\circ} & \text { Eaft Longitude. } \\ 45^{\circ} \text { and } 48^{\circ} & \text { North Latitude. }\end{array}\right.$
Boundaries.] R OUNDED north, by Germany ; eaft, by Tirol, Trent and Lake Conftance ; fouth, by I!aly ; weft, by France.

Cities.] Bern. on the river Aar, is the moft confiderable city in Switzerland. BasiL, on the banks of the Rhine, contains 220 ftreets, and by fome is reckoned the capital of all Switzerland.

Rivers.] The principal rivers are the Rhine and Rhone, both of which rife in the Alps.

Air, foil and produEtions.] This country is full of mountains; on the tops of fome of them the fnow remains the year round ; the air of confequence is keen, and the frofts fevere. In the fummer the inequality of the foil renders the fame province very unequal in its feafons. On one fide of the mountains, called the Alps, the inhabitants are often reaping, while they are fowing on the other. The vallies however, are warm, fruitful and well cultivated. The water of Switzeriand is excellent, defcending from the mountains in beautiful cataracts, which have a moft pleafing and delightful effect. Its productions are, fheep, cattle, wine, flax, wheat, barley, apples, peaches, cherries, chefnuts and plums.

Population and clbaracter.] For the number of inhabitants, fee table of Earope.

The-Swifs are a brave, hardy, induftrious people, remarkable for their fidelity and their zealous attachment to the liberties of their country. A general fimplicity of mamers, an open, unaffected franknefs, together
with an invincible fpirit of freedom, are the mot diftinguifhing characteriftics of the inhabitants of Switzerland. On the firt entrance into this country, travellers cannot but obferve the air of content and fatisfaction, which appears in the countenances of the inhabitants. A tafte for literature is prevalent among them, from the higheft to the loweft rank. Thefe are the happy confequences of a mild republican government.

Relisio:.] The eitablifhed religions are calvinifm and popery; though, in fonie doetrinal points, they differ much from Calvin. Their fentiments on religious toleration are much lefs liberal, than upon civil government.

Governamext.] Switzerland comprehends thirteen cantons, that is, fo many different republics, all united in one confederacy, for their mutual prefervation. 'ithe government is partly ariftocratical, and partly democratical. Every canton is abfolute in its own jurifliction. But whether the government be ariftocratical, democratical or mixed, a general fpirit of liberty pervades and actuates the feveral conftitutions. The realinterefts of the people appear to be attended to, and they enjoy a degree of happinefs, not to be expected in defpotic governments.

Hifory.] The old inhabitants of this country were called Helvetii; they were defeated by Julius Cxfar, 57 years before Chrif, and the territory remained fubject to the Romans, till it was conquered by the Alcmans, German emigrants, A. D. 395 ; who were expelled by Clovis, king of France, in 496. It underwent another revolution in 888, being made part of the kingdom of Burgundy. In 1032, it was given, by the laft king of Burgundy, to Conrad II. emperor of Germany ; from which time it was held as part of the empire, till the year 1307 , when a very fingular revolt delivered the Swifs cantons from the German yoke. Griner, Governor of thefe provinces for the emperor Albert, having ordered une William Tell, an illuftriou's Swifs patriot, under pain of death, to fhoot at an apple, placed on the head of one of his children, he had the dexterity, though the diflance was very confiderable, to ftrike it off without hitting the child. The tyrant perceiving that he had another arrow under his cloak, afked him for what purpofe? to which he boldly replied, -To have fhot you to the heart, if l'd had the misfortune to kill my fon.? The enraged governor ordered him to be hanged, but his fellow citizens, animated by his fortitude, and patriotifm, flew to arms, attacked and vanquifhed Grifler, who was hot dead by Tell, and the independency of the feveral fates of this country, now called the Thirteen Cantons, under a republican form of government, took place immediately; which was made perpetual by a league among themfelves, in the year 1315; and confirmed by treaty with the other powers of Europe 1649. Seven of thefecantous are Roman catholics, and fix proteftants.

$$
\begin{array}{cccccc}
T & \mathrm{U} & \mathrm{R} & \mathrm{~K} & \mathrm{E} & \mathrm{Y} . \\
\mathrm{T} & \mathrm{U} & \mathrm{R} & \mathrm{~K} & \mathrm{E} & \mathrm{Y}, \\
\text { in } & \text { Europe. }
\end{array}
$$

Miles.
$\left.\begin{array}{lr}\text { Length } 1000 \\ \text { Breadth } & 900\end{array}\right\}$ Between $\left\{\begin{array}{l}17^{\circ} \text { and } 40^{\circ} \text { Eaft. Longitude. } \\ 36^{\circ} \text { and } 49^{\circ} \text { North Latitude. }\end{array}\right.$
Boundaries.] BOUNDED north, by Ruffia, Poland and Sclavonia; eaft, by Circaflia, the Black Sea, the Propontis, Hellefpont and Archipelago; fouth by the Mediterranean Sea; weft, by the fame fea, and the Venetian and Auftrian territories.

Soil, air and produczions.] Nature has been luvifh of her bleffings upon the inhabitants of Turkey in thefe particulars. The foil, though unimproved, through the indolence of the Turks, is luxuriant beyond defcrip-. tion. The air is falubrious and friendly to the imagination, unlefs corrupted by the neighbouring countries, or through the uncleanlinefs of its inhabitants. The feafons here are regular and pleafant, and have been celebrated from the remoteft times of antiquity. The 'Turks are invited to frequent bathings, by the purity and wholfomenefs of the water, in every part of their dominions. Raw filk, cotton, oil, leather, tobacco, cake-foap, honey, wax, manna, and various fruits and drugs, are here produced in plenty.

Cbief Cities.] Cunstantinorle, the capital of this empire, flands on the weft fide of the Bofphorus, in the province of Romania, was rebuilt by the emperor Conftantine in the fourth century, who transferred hither the feat of the Roman government; upon his death it obtained the name of Conftantinople.

It is of a triangular hape, wafhed by the fea on two fides, and rifing gradually from the fhore, in the form of an amphitheatre. The view of it from the harbour is confeffedly the fineft in the world, exhibiting a multitude of magnificent mofques, or temples, with their domes and minarets, and the feraglio intermixed with gardens and groves of evergreens. The expectations excited by this profpect, however, are difappointed on entering the city, where we find the freets narrow, the houfes of the common people low and built of boards, and the palaces of the great men concealed by high walls before them. The city is furrounded by a wall about twelve miles in circumference, and the fuburbs are very extenfive. It contains $1,000,000$ fouls, of which 200,000 are Greeks, 40,000 Armenians, and 60,000 Jews.

Mountains,] In Theffaly, befides mount Olympus, which the ancients efteemed one of the highef mountains in the world, are thofe of Pelion and Offa, mentioned fo often by the poets; between thefe mountains, lie the celebrated plains of Tempe, reprefented by the ancients as equal to the Elyfian Fields.

Religion.] The eftablifhed religion in this empire is the Mahometan, of the fect the Sunnites. All other religions are tolerated on paying a certain capitation. Among the Chriftians refiding in Turkey, thofe of the orthodox Greeks are the mof numerous, and they enjoy, among other privileges, that of being advanced to digaities and pofts of trutt and pro-
fit. The Turkifh clergy are numerous, being compofed of all the learned in the empire, and are the only teachers of the law, and mult be confulted in all important cafes.

Government.] The Turkifh emperor, who is ufually called the Grand Seignior, has an unlimited power over the lives and fortunes of his fubjects. But this he exercifes chetly towards his minilters and officers of thate. I heir laws in gensral are equitable, if duly executed, but juftice is frequently bought and fold.

Cbaracier.] A Turk, or Perfian, contemplates his emperor with fear and reverence, as a fuperior being to whofe pleaiure it is his duty to fub. mit, as much as unto the laws of nature and the will of Providence.

Hiffory.] The Oitomatin empire, or fovereignty of the Turkifh empire, was founded at Conitantinople by Othman I. upon the total deftruction of he empire of the ealtern Greeks in the year ${ }^{1} 300$, who was fucceeded by a race of the moft warlike princes that are recorded in hiftory. The. Turkifh throne is hereditary in the family of Ofman. The prefent Ottoman, or Turkifhemperor, is Abdelhamet or Achmet III. who had been in confinement forty-four years. He fucceeded his brother Muftapha III. January 21, 1774 .

[^25]
## HUNGARY, belonging to the houfe of Auftria.

## Miles.

$\left.\begin{array}{l}\text { Length } 300 \\ \text { Breadth } 200\end{array}\right\}$ Between $\left\{\begin{array}{l}17^{\circ} \text { and } 23^{\circ} \text { Eaft Longitude. } \\ 45^{\circ} \text { and } 49^{\circ} \text { North Latitude. }\end{array}\right\} 36,060$.
nozradarics.] POUNDED north, by Poland ; eaft, by Tranfilvania and 1 Walachia; fouth, by Sclavonia; weft, by Aufria and Moravia. Divided into Ufper Hungary, north of the Danube; and Lower Hungay, fouth of the Danube.

Population,] See table of Europe.
Air, foil and produce.] The air in the fouthern parts of Hungary is vary unhealthy, owing to flagnated waters in lakes and marfhes. The air in the northern parts is more ferene and healthy. The foil in fome parts is very fertile, and produces almoft every kind of fruits. They have a fae breed of moufe coluared horfes, much efteemed by military officers.

Religion.] The eftablifhed religion in Hungary is the Roman CathoHic, though the greater part of the inhabitants are Proteftants or Greeks; and they now enjoy the full exercife of their religious liberties.

Go-arnment.] By the conflitution of Hungary, the crown is fill held to he elective. This point is not difputed. All that is infifted on is, that she heir of the houfe of Auftria fhall be elected as often as a vacancy happers.

The regalia of Hungary, confifting of the crown and fceptre of St. Siephen, the firt king, are depoited in Preiburg. Thefe are carefuily fecured
fecured by feven locks, the keys of which are kept by the fame number of Hungarian noblemen. No prince is held by the populace as legally their fovereign, till he be crowned with the diadem of king Stephen; and they have a notion that the fate of their nation depends upon this crown's remaining in their poffelfion; it has therefore been always removed in times of danger, to places of the greatelt fafety.

Chief Towns.] Prefburg, in Upper Hungary, is the capital of the whole kingdom. It is well built on the Danube, and, like Vienna, has fuburbs more magnificent than itfelf. In this city the flates of Hungary hold their affemblies, and in the cathedral church the fovereign is crowned.

Hifory.] This kingdom is the ancient Pannonia. Julius Cæfar was the firt Roman that attacked Hungary, and Tiberius fubdued it. The Goths afterwards took it; and in the year 376 , it became a prey to the Huns and Lombards. It was annexed to the empire of Gernany under Charlemange, but became an independent kingdom in 920 . It was the feat of bloody wars between the Turks and Germans, from 1540 to 1739, when, by the treaty of Belgrade, it was ceded to the latter, and is now annexed to the Germanempire. Formerly it was an affemblage of different ftates, and Stephen was the firft who aflumed the title of king, in the year $997{ }^{\circ}$ He was diffinguifhed with the appellation of Sain f , becaufe he firlt introduced chriftianity into this country. The prefent fovereign is, Maria Theresa, who fucceeded her father Charles VI. February 12,1736. She married Francis Stephen grand duke of Lorain, chofen emperor September, 1745 ; who died in Auguft, 5765 , by whom the had the prefent emperor Jofeph II.


## G. $\quad \mathbf{E} \quad \mathrm{R} \quad \mathrm{M}$ A $\mathrm{N} \quad \mathrm{Y}$.

## Miles.

Length 600 Breadth $\left.5^{20}\right\}$ Between $\left\{\begin{array}{c}45^{\circ} \text { and } 19^{\circ} \text { Eaft Longitude. } . ~ . ~\end{array}\right.$

Boundaries.] B OUNDED north, by the German Ocean, Dénmark, Bomtaries. 1 and the Baltic; eaft, by Poland and Hungary ; fouth, by Switzerland and the Alps, which divide it from Italy ; weft, by the dominions of France and the Low Countries, from which it is feparated by the Rhine, Mofelle, and the Meafe.

Divifonns.] The German empire is divided into ten circles, viz.

Circles. Population.
Circles.
Population.
Upper Saxony
Lower Saxony
Weftphalia
Upper Rhine
Lower Rhine

3,700,000
2,100,000
2,300,000
1,000,000
1,100,000

Burgundy $\quad 1,880,000$
Franconia $\quad$ i,000,000
Swabia . 1 800,000
Bavaria $\quad 3,600,000$
Auitria, 1 4,182.006,
Befides

Befides thefe ten circles there belong alfo to the German empire,
The kingdom of Boheria, divided into 16 circles Populationo.

7 he Marquifate of Moravia, in 5 circles, 2,266,000

The Marquifate of Lufatia, (belonging to the elefor of Saxcny)

1,137,000
Silefia, (belonging to the Roman empire)
400,000
Producions and Commerce.] From the advantageous fituation and the great extent of Germany, from the various appearance of the foil, the number of its mountains, forefts and large rivers, we fhould be led to expect, what we actually find, a great variety and plenty of ufeful productions. The northern, and chiefly the northeaatern parts, furriifh many forts of peltry; as kkins of foxes, bears, wolves, fquirrels, lynxes, wild-cats, boars, \&cc.-The fouthern parts, produce excellent wines and fruits; and the middile provinces great plenty of corn, cattle and minerals. Salt is found in Germany in greater abundance and purity than in moft other countries.
If the Germans are inferior to the Englihh in the manufatures of cloth, hardware, and in the articles of luxury, it muft be accounted for from the political fituation of their country: The great number of princes, the vafiety of the forms of government, the different interefts and mutual jealouties of the petty ftates, operate as checks on the commerce and profperity of the whole ; and the difficulty of obtaining their concurrence in meafures of general utility, is frequently the caufe, why there are fo few canals and good roads, to facilitate travelling and inland trade.
Gavernment.] The German empire, which till the year 843 , was connected with France, now forms a flate by ittelf, or may be confidered as $\mathbf{2}$ mbination of upwards of 3 ou fovereignties, independent of each other, but compofing one political body under an elefive head, called the Emperor of Gerinany, or the Roman Emperor. All other fovereigns allow him the firft rank among the European monarchs. Eight princes of the empire, called Electors, have the right of electing the emperor. The electors are divided into ecclefiatical and temporal.

The Archbifhop of Mentz, The Archbithop of Treves, The Archbithop of Cologne. $\}$

The King or Elector of Bohemia,
The Elector of the Palatine of Bavaria,
The Elector of Saxony,
The Elector of Brandenburg,
The Elector of Brunfwick, (Hanover) Temporal.

The emperor, upon his election, engages to protect the Roman Catholic religion and the Holy fee. He is lord Paramount of the Roman empire, of whom the princes are fuppofed to hold their dominions in feeHe has power to affemble the Diet, over which he prefides in perfon or by his commiffary, and of ratifying their refolutions by his confirmation-He is fupreme judge-has power to confer titles of nobility -to eftablih pott - Ffices throughout the empire-io give charters to the univerfities, and to
confer academical degrees. The Diet, which is compofed of the emperor and of the immediate ftates of the empire, have power to levy taxes, give laws, make war, and conclude treaties of peace, by which the whole empire isflound. The flates of the empire, which are differently conflituted and governed, confidered in their feparate capacity, enjoy fovereign power in their refpective dominions, limited only by the above mentioned laws..

Religion.] Since the year 1555 , the Roman Catholic, the Lutheran, and the Calvinift; generally called the Reformed Religion, have been theeftablifhed religions of Germany. The firft prevails in the fouth of Germany, the Lutheran in the north, and the Reformed near the Rhine.

Capital:] Vienna, on the Danube is the capital of Auftria, and of the whole German empire ; and is the refidence of the Emperor.

Improvements.] The Germans can boaft of a greater number of ufeful difcoveries and inventions in arts and fciences than any other European nation. They have the honour of inventing thie art of printing, about the year 1450 .

Hijtory, छ®c.] Charlemange, or Charles the Great, king of France was the foinder of the German empire, in 800 . Jofeph II. the prefent emperor, was born March 13, 17.41, and crowned king of the Romans, 1764. In 1765 , he was elected emperor, upon the death of his father Francis I.

The German empire, when confidered as one fingle power or ftate, with the emperor at its head, is of no great political confequence in Eutope; becaufe, from the inequality and weak connection of its parts, and the different nature of their government, from the infignificancy of its ill compofed army, and above all from the different views and interefts of its mafters, it is next to impoffible its force fhould be united, compact and us. niform.


## The NETHERLANDS, or FLANDERS,

$$
\left.\begin{array}{r}
\text { Miles. } \\
\text { Length } 220 \\
\text { Breadth } 200
\end{array}\right\} \text { Between }\left\{\begin{array}{r}
49^{\circ} \text { and } 5^{\circ} \text { North Latitude. } \\
2^{\circ} \text { and } 7^{\circ} \text { Eaft Longitude. }
\end{array}\right.
$$

Boundaries.] B OUNDED north, by Holland; eaft, by Gerrany; Soundaries.] Bouth and weft, by France and the Englifh Sea. Divifions.] This country is divided into ten provinces, named,

Provinces
Brabant, belonging to the Dutch and Autrians;
Antwerp,
Malines.
fubject to the houle of Auftria,

Cbief Townt:
Breda, (Bruffels.
Antwerp*

Provinces.
Limburg, belonging to the Dutch and Auftrians, Luxxemburg, Auftrian and French, Namur, middle parts belonging to Auftria, Hainault, Auftrian and French, Cambrefis, fabject to France, Artois, fubject to France, Flanders, $] \begin{gathered}\text { belonging to the Dutch, Auftians and } \\ \text { French }\end{gathered}$

Chief Tumns.
Limburg.
Laxenburg.
Namur.
Mons. Cambray, Arras. Ghent, Oftend.

Inbabitants and religion.] The Netherlands are inkabited by about 3,500,000 fouls. The Roman Catholic is the eftablifhed religion, but Proteftants and Jews are not molefted.

Manufactures.] Their principal manu factures are, fine lawns, cambrics, lace and tapeftry, with which they carry on a very advantageous traffic; efpecially with England, from whence, it is computed, they receive a balance of half a million annually in time of peace.

Cbief towns.] Brussels is the chief town of Brabant and the capital of Flanders. Here the beit camblets are made, and mot of the fine laces, which are worn in every part of the world.

- Arifiverp, once the empori:m of the European continent, is now reduced to be a tapeftry and thread-lace fhop. One of the firt exploits of the Dutch, foon after they hook off the Spanifh yoke, was to ruin at once the commerce of Antwerp, by finking veffels loaded with fone in the mourt of the river'Scheldt; thus fhutting up the entrance of that river to fhips of burden. This was the more cruel, as the people of Antwerp had been their friends and fellow fufferers in the caufe of liberty.
Hifory.] Flanders, originally the country of the ancient Belga, was conquered by Julius Cxfar forty-feven yars before Chrift; paffed into the hands of France A. D. 412 ; and was governed by its earls, fubject to that crown, from $\mathrm{S}_{4}$ to 1369 . By marriage it then came into the houfe of Aultia; but was yielded to Spain in 1556. Shook off the Spanifh yoke 1572 , and in the year 1725 , by the treaty of Vienna, was annexed to the German empire.



## HOLLAND, or the UNITED PROVINCES.

Miles.
Length 180$\}$ Breadth 145$\}$

Between $\left\{\begin{array}{lll}51^{\circ} & 20^{\prime} \text { and } 53^{\circ} 30^{\prime} \text { N. Lat. } \\ 2^{\circ} & \text { and } & 0\end{array}\right.$ Sq. Mil. $\left\{\begin{array}{l}\text { Sq. Mil. } \\ 10,000\end{array}\right.$

Foundaries.] B OUNDED eaft, by Germany ; fouth, by the Auftrian and French Netherlands; weft and north by the German Ocean. Containing 113 towns, 1400 villages.

Divided into feven provinces.

| $P_{\text {rovinces }}$ | Cbief Towns. | Inbab. | Provinces. | Chief Toruns. |
| :---: | :---: | :---: | :---: | :---: |
| Gelder, | Nimwezuen, | 12,000. | Friefland, | Leawarden. |
| Holland, | Amiterdam, | 212,000. | Overyficl, | Deventer. |
| Utrecht, | Utrecht, | 30,000. | Groenigen, | Groenigen. |
| Zeeland, | Middleburg, | 24,000. |  |  |

Country of. Drenthe, under the protection of the United Provinces. Lands of the Generality, commonly called Dutch Brabant.
Wealth and commerce.] The feven United Provinces afford a friking proof, that unwearied and perfevering induftry is capable of conquering every drfadvantage of climate and fituation. The air and water are bad; the foil naturally produces fcarcely any thing but turf; and the poffeffion of this foil, poor as it is, is difpused by the ocean, which, rifing confiderably ahove the level of the land, can only be prevented by ftrong and expenfive dykes, from overflowing a fpot which feems to be folen from its natural domains. Notwithifanding thefe difficulties, which might feem infurmountable to a lefs induftrious people, the perfevering latours: of the patient Dutchmen have reatered this fmall, and feemingly infignificant territory, one of the richent fpots in Europe, both with refpect to population and property. In other countries, which are poffefed of a variety of natural productions, we are not furprized to find manufactuves employed in multiPlying the riches which the bounty of the foil beftows. But to fee, in a country like Holland, large woolen manufacuures, where there are fearcely any flocks; numberlefs artifts employed in metals, where there is no mine; thoufands of faw-mills, where there is fcarcely any foreft; an immenfe quantity of corn exported from a country where there is not agriculture enough to fupport one half of its inhabitants, muff ftrike every obferver with admiration. Among the moit valuable productions of thiscountry may be reckoned their excellent cattle. They export large quantities of madder, a vegetable much ufed in dying. Their fifheries yield a clear profit of many milliuns of florins. The trade of Holland extends to almoft every part of the world, to the exclufion, in fome branches, of all ther European competitors.
Cafiticl.] Amsterdam, which is built on piles of wood, and is one of the moit commercial citics in the world. It has more than one half the trade of Holland; and, in this ceiebrated centre of an immenfe commerce, a bank is eftablifhed of that \{pecies, called a Giro Bank, of very great wealth and greater credit.

Gow.rnment.] Since the great confederation of Utrecht, made in the year 1579, the Seven United Provinces mult be looked upon as cne political body, united for the prefervation of the whole, of which each ingle province is governed by its own laws, and exercifes moft of the rights of a fovcreign trate. In confequence of the union, the veven Provinces guaranter each other's rights, they make war and peace, they levy taxes, \&:c. in their joint capacity ; but as to internal government, each province is independent of the other provinces, and of the fupreme power of the republic. The provinces rank in the order they are mentioned. They fend deputies, chofen out of the provincial ftates, to the general affembly,
called
called the States General, which is invelted with the fupreme legiflative power of the confederation. Each provtice may fend as many members as it pleafes, but it has only one veice in the affembly of the flates. According to the lateft regulations, that affembly is compofed of 58 deputies. At the head of this republican government, is the Prince Stadtholder or Governor, who exercifes a very confiderable part of the executive power of the ftate.

Religion.] The Calvinit or Reformed Religion is eftablifhed in Holland; but others are tolerated.

None but Calvinifts can hold any employment of truft or profit. The church is governed hy prefbyteries and fynods. Of the latter there are nine for fingle provinces, and one national fynod, fubject, however, to the controul of the States General. The French and Walloon Calvinifts have fynods of their own. In the feven provinces are 1579 minitters of the eftablifhed church, 90 of the Walloon church, 800 Roman Catnolic, 53 Lutheran, 43 Arminian, and 312 Baptilt minifters. In the Eaft Indies there are 46 , and in the Weft Indies 9 minifters of the eftablifhed church.

Hifory.] Thefe provinces were originally an affemblage of feverallordfhips, dependent, upon the kings of Spain; from whofe yoke they withdrew themfel ves during the reign of Philip II. in the year 1579 , under the conduct of the Prince of Orange, and formed the republic- now called the Seven United provinces, or Holland, that being the moft remarkable province. The office of ftadtholder, or captain-general of the United Provinces, was made hereditary in the Prince of Orange's family, not excepting females, 1747.


## POLAND and LITHUANIA.

Miles.
$\left.\begin{array}{l}\text { Length } 700 \\ \text { Breadth } 680\end{array}\right\}$ Between $\left\{\begin{array}{l}16^{\circ} \text { and } 34^{\circ} \text { Eaft Longitude. } \\ 46^{\circ} \text { and } 57^{\circ} \text { North Latitude. }\end{array}\right.$
Boundaries.] B EFORE the extraordinary partition of this country by queen, and the emprefs of Ruffia, which event happened fince the year 1771 , the kingdom of Poland, with the dutchyof Lithuania annexed, was bounded north, by Livonia, Mufcovy, and the Baltic; eaft, by Mufcovy; fouth, by Hungary, Turkey and Little Tartary; weft, by Germany. Containing 230 towns.

In Poland, are villages 2,377, convents of nuns 86 , noblemen's eftates 22,032, abbeys 37, conver ts of monks 579, houfes in general 1, 674,328 , peafants 1,243,000, Jews 500,000.

Divifans.] The kingdom of Poland contains 155 towns, and is divided into, 1. Great Poland, which is fubdivided into 12 diftricts, called Woidwodfhips. 2. Little Poland, three woidwodihips. 3. Polachia,
three counties, 4. Chelm, remaining part of Red Ruffia. 5. Podolia and Bratzaw. 6. Kow. 7. Volhynia. 8. The great dutchy of Lichuania, which includes White Ruffia, Black Ruflia, Polefia and the dutchy of Szamaite.

Wealtb and commerce.] Poland is one of the weakeft flates in Europe, owing ta the epprefion of the trades people in the towns, and the flavery of the peafantry. If the fkill of the natives in agriculture, bore any proportion to the fertility of the foil, Poland might be one of the richeft countries in the world; for though a large part of it lies uncultivated, it exports no inconfiderable quantity of corn. Want of indultry and of freedom, are the chief reafons that the balance of trade is fo much againft Poland. The exports are corn, hemp, flax, horfes, cattle, (about 100,000 oxen every year) peltry, timber, metals, manna, wax, honey, \&c. the value of them in the year 1777 , amounted to nearly 30 millions of dollars. The imports, confifting chiefly in wine, cloth, filk, hardware, gold, filver, Eaft and Weft India goods, were fuppofed to amount to no lefs the 47 millions of dollars.

Government.] Since the late revolution, the government of Poland is arifocratical. Its nominal head is an elective king, fo limited, that in public acts he is often called only the firt order of the republic. On being elected he is oblized immediacely to fign the Pacta Conventa of Poland. The fovereign power is velted in the hands of the three orders of the ftate, the king, the fenate and the nobility.

Religion.] The eftablifhed religion is the Roman Catholic. Proterants, to whom the name of diffidents is now confined, are talerated. The power of the pope and of the priefts is very great.

Capital.] Warsaw, fituated on the river Vitula, in the center of Poland, containing 50,000 inhabitants.

Hiftory.] Poland was anciently the country of the Vandals, who emigrated from it to invade the Roman empire. It was erected intu a duchy, of which Lechus was the firft duke, A. D. 694. In his time the ufe of gold and filver was unknown to his fubjects, their commerce being carried on only by exchange of goods. It became a kingdom in the year 1000 : Otho III. emperor of Germany, conferring the title of king on Boleflaus I. Red Ruffia was added to this kingdom by Boleflaus il. who married the heirefs of that country, A. D. 10 59. Difmembered by the emperor of Germany, the emprefs of Ruffia, and the king of Pruffia, who, by a partition treaty, feized the moft valuable territories, $177^{2}$.


## $\begin{array}{llllll}\mathrm{P} & \mathrm{R} & \mathrm{U} & \mathrm{S} & \mathrm{S} & \mathrm{I}\end{array} \mathrm{A}$.

THE countries belonging to this monarchy, are fcattered, and with out any natural connection. The kingdom of Pruffia is bounded north, by part of Samogitia; fouth, by Poland Proper and Mafovia; eaft, by part of Lithuania; weft, by Polifh Pruffa and the Baltic ; 160 miles
miies in length, and 112 in breadth. Its capital is Koningsbere, containing 54,000 inhabitants. Pruffia extends to $55^{\circ}$ north latitude, and is divided into

|  | Population. | Capital. |
| :---: | :---: | :---: |
| The countries which are independent of the German Empire. | $\int 6,000,000$ | Berlin. |
| The countries which are dependent. | 6,400,000 | 14, inhabitants. |

Wralth and commerce.] The different provinces of the Pruffian monarchy are by no means equal to one another, with rect to fertility and the articles of their produce. The kingdom of Pruffia, being the moft northern part of the monarchy, is rich in corn, timber, mama grafs, \#ax and peltry of all forts, and exports thefe articles. Amber is exported annually, to the value of 20,000 dollars. Pruffia wants falt, and has no metals but iron. The profits of its fifheries are confiderable. Other parts of the monarchy produce various metalic ores, minerals and precious fones. The fum accruing to the king from the mines, amounts to 800,000 dollars, and the profirs of private proprietors, to 500,000 dollars. Five thoufand hands are employed in the filk manufactures. Pruffia ant nually exports linen to the value of 6 millions of dollars. Their manufactures of iron, cloth, filk, linen, leather, cotton, porcelaine, hard ware; glafs, paper and thcir other principal manufactures, employ upwards of 165,000 hands, and the produce of their induftry is eftimated at upwards of 30 millions of dollars.

Government and religion.] The Pruffian monarchy refembles a very complicated machine, which, by its ingenious and adinirable conftruction, produces the greateft effects with the greateft eafe, but in which the yielding of a whe 1, or the relaxation of a fpring, will ftop the motion of the whole. I he united effects of flourifing finances, of prudent œconomy, cf accuracy and difpatch in every branch of adminiftration, and of a formidable military ftrength, have given fuch confequence to the Pruffian monarchy, that the tranquillity and fecurity, not only of Germany, but of all Europe, depend in a great meafure on the politics of its cabinet. The adniniftration of juflice is likewife admirably fimplified, and exesuted with unparalleled quicknefs.

Uncier the reign of the late king. Frederick the great, all profeffions of faith lived peaceably together, becaufe the eftablifhed religion, which is the reformed, had ne power to opprefs thofe of a differens perfuafion. Roman Catholics and Jews are very numerous in the Pruffian dominions; they enjoy the moft perfect freedom in the exercife of their religion.

Hiftory.] Prufia was anciently inhabited by an idolatrous and cruel people. The barbarity and ravages they were continually making upon their neighbours, obliged Conrad, duke of Mafovia, about the middle of the thirleenth century, to call to his affiftance the knights of the Tentonic order, who were juft returned from the holy land. Thefe knights chofe a grand mafter, attacked thofe people with fuccefs, and after a bloody war of fifty years, reduced them to ohedience, and obliged them to embrace chriftianity. They maintained their conqueft till 1525 , when Albert, Margrave of Blandenburg, their laft grand mafter, having made himferf
himfelf mafter of all Pruffia, ceded the weftern part to the king of Poland, and was acknowledged duke of the eaftern part, but to be held as a fief of that kingdom. 'The elector, Frederick-William, furnamed the Great,' by a treaty with Poland in $16 ; 6$, obtained a confirmation of this part of Pruflia to him and his heirs, free from vaffalage, and in 1663 he was declared independent and fovereign duke. With thefe titles, and as grand mafter of the Teutonics, they continued till ${ }_{1701}$, when Frederick, fonof Frederick-Wiliiam the great, and grandfather of the late king, raifed the: duchy of Pruffia to a kingdom, and on January 18, 1701, in a folemn affembly of the flates of the empire, placed the crown with his own hands upon his head ; foon after which he was acknowledged as king of Pruflia by all the other European powers. Frederick 1II. died Auguft 17, 1786, and was fucceeded by his nephew, Frederick-William, who was born 1744.



THIS is the largeft empire in the world, extending from the Baltic and Sweden on the weft; to Kamtfchatka, and the eaftern ocean; and on the north, from the frozen ocean to the $44^{\text {th }}$ degree of latitude.

Divifions.] Ruffia is at prefent divided into 42 governments, which: are comprehended again under 19 general governments, viz.
Government. Inbab. Capital. Afiatic Ruflia, $12 \quad 4$ do. Cafan .
The fuperiority of the European part over the vait but uncultivated provinces of Afia is friking. The provinces acquired by the divifion of Poland, are highly valuable to Ruffia; to which the acquifition of Crimee is by no means comparable in value.

This immenfe empire comprehends upwards of 50 different nations, and the number of languages is fuppofed not to be lefs than the number of nations.

Wealtt. and commerce.] In fo vaft a tract of country, as the empire of Ruffia, fpreading under many degrees of latitude, watered by more than 8 rivers, which run through the fpace of 2000 miles, and crofied by an extenfive chain of mountains, we may expect to find an infinite number of natural productions, though we muft make fome allowances for the great deferts of Siberia, and the many parts, not yet thoroughly inveftigated by natural hiftorians. The fpecies of plants peculiar to this pait of the globe, which have already been difcovered, anount to many thoufands. The foil contains almoft all minerals, tin, platina and fome femi-
metals excepted. Ruffia abounds with animals of almof all the various kinds, and has many that have never been defcribed. It has thegreateft varicty of the finelt furs. $\ln 1_{781}$, there were exported from Peteriburg alone, $4^{28,877} \mathrm{ik}$ ins of hares, $3^{6,904}$ of grey fquirrels, 1,354 of bears, 2,018 of ermine, 5,639 of foxes, 300 of wild cats, befides thefe of wolves and of the juficic (a beautiful animat of the rat kind) exclufive of the exportation of the fame articles from Archangel, Riga and the Caf: pian fea. In one year there were exported from Archangel 783,000 pud of tailow (a pod is equal to 40 lb .) 8,602 pud of candles, and 102 pud of butter. In 1781 from Peteriburg, 148,099 pud of red leather, 10,885 pud of leather for foles, 530,646 pud of candles, 50,000 pud of foap, 27,416 pud of ox bones, 990 calve fkins. The fifheries belonging to Ruffia are very productive. The forefts of fir trees are immenfely valuable. Oak: and beeches do not grow to a ufeful fize beyond the 6oth degree of north latitude. They export timber, pitch, tar and potafh to a vaft an mount. Rye, wheat, tobacco, hemp, flax fail-cloth, linfeed-oil, flax-feed; iron, filve:, copper, falt, jafper, marble, granit, \&c. are among the 'productions of Ruflia. The whole of the exports of Ruffia amounted in 1783 to near 13 millions of rubles; the imports did not much exceed the fuin of 12 millions. The imports confift chiefly of wine, fpices, fruits, fine cloth and other manufactured commodities and articles of luxury. There are at prefent no inore than 484 manufacturers in the whole empire.

Gavernment.] The emperor or autocrator of Ruffia, (the prefent emprefs ftyles herfelf antocratrix,) is abfolute. He muft be of the Greek church by the ancient cuftom of the empire. The only written fundamental law exifting is that of Peter the firf, by which the right of fucceffion to the throne depends entirely on the choice of the reigning monarch, who las unlimited authority over the lives and property of all his fubjects. The management of public affairs is entrufted to feveral departments. At the head of all thofe concerned in the regulation of internal affairs (the ecclefialtical fynod excepted) is the fenate, under the prefidency of a chancellor and vice chanceilor. The fovereign nominates the members of this fupreme court which is divided into 6 chambers, 4 at Peterfurg and 2 at Mofcow. The provinces are ruled by governors appointed by the fovereign.

Religion.] The religion eftablifhed in the Ruffian empire is the Greek: The moft effential point in which their profeffion of faith differs from that of the latin church, is the doAtrine, that the Holy Ghoft proceeds. from the Father only. Their worthip is as much overloaded with ceremonies as the Roman Catholic. Saints are held in veneration, and painted images of them, but no flatues are fuffered in the churches. The church has been governed fince the time of Peter the great by a national council called the Holy Synod. Marriage is forbid, to the archbifhops and bihhops, but is allowed to the inferior clergy. There are 479 convents for men. 74 for women, in which are about 70,000 perfons. Above 900,000 peafants belong to the eftates in poffeffion of the clergy.

Hifory.] The earlieft authentic accountwe have of Ruffia is A. D. 862, when Rurick was grand duke of Novogorod in this country. In the year 981, Wolidimer was the firt chrilian king. The Poles conquered

It about 1058 , bat it is uncertain how long they kept it. Andrey I. began his reign ${ }^{11} 58$, and laid the foundation of Mofcow. About 1200 of the Mungls lastars conquered it, and held it fubject to them till 1549 ; when Jhn Bailowitz retored it to independency. About the middt of the fixtenth cenrury, the Rutizans difcovered and conquered Sibeia. It became an empire 1721 , when Peter I. affumed the title of emperor of ail the Ruflias, which was admitted by the powers of Europe to be obferved in future negociations with the court of Peterfburg.

The reign of Elizabeth, in the courfe of the prefent century, is remaikable, on accouns of her abolifhing the ufe of torture, and governing her fubjects for twenty years without inflicting a fingle capital punifhment.

The prefent emprets is actually employed in founding a number of fchools, for the education of the lower claffes of her fubjects, throughout the beit inhabited parts of the empire; an intitution of the mon bencficial tendency, which, if rightly executed, will entile the great Catharine, more than any of her predeceffors, to the graticude of the Ruffian nation.

## 

## S W E D E N.

## Miles.

$\left.\begin{array}{l}\text { Length } 1300 \\ \text { Breadth } 600\end{array}\right\}$ Between $\begin{cases}50^{\circ} \text { and } 70^{\circ} \text { North Latitude. } \\ 10^{\circ} \text { and } 30^{\circ} & \text { Eart Longitude. }\end{cases}$
Boundaries.] B OUNDED north, by the Frozen Ocean; eaft, by Rufí Norway. The whole kingdom of Sweden contains 104 towns, 50,250 , villages, and $i, 200$ eftates of the nobility.

1. Sweden Proper,

2 Gothland,
3. Nordland,

4 Lapland,
5 Finland,
6 Swedifh Pomerania,

7 In the Weft Indies, Sweden obtaimed from France, in the year 1785 the ifland of Parthelemi.

Climate, exports and imports.] Sweden has an inhofpitable climate, and the greater part of the foil is barren, upwards of 110,000 fquare miles lie uncultivated. Yet the induftry of the inhabitants in arts and agriculture, has raifed it to the rank of a fecondary European power. Sweden imports 300,000 tons of corn, and 4,535 hogheads of fpirituous liquors, betides hemp, flax, falt, wine, beef, filk, paper, leather and Eaft and Weft India goods. The exports of Sweden confift chiefly of wood, pitch, tar, fin, furs, capper, iron, fome gold andfilver, and other minerals, to the amount, in the year 1268 , of upwards of 13 millions of dollars; and their Tts
imports.
imports, in the fame year amounted to little more than io millions of dollars. The Swedes trade to all parts of Europe, to the Levante, the Eatl and Weft Indies, to Africa and China.

Government.] since the memorable revolution in $\mathbf{1 7 7 2}$, Sweden may be called a monarchy. The fenate ftill claim fome fhare in the adininittration, but its members are chofen by the king. The king has the abfolute difpofal of the army, and has the power of calling and of diffolving the affembly of the ftates; but he cannot impofe any new tax, without confulting the diet. The fenate is the higheft court or council in the kingdoin, and is compofed of 17 fenators, or fupreme counfeliors. The provinces are under governors, called provincial captains.

Religion.] The religion eftablifhed in Sweden is the Lutheran, which the fovereign mult profefs, and is engaged to maintain in the kingdom. Calvinits, Roman Catholics and Jews are tolerated. The fuperior clergy of Sweden have preferved the dignities of the Roman Catholic church; it is compofed of the archbifiop of Upfal, of 14 bifhops, and of $19^{2}$ prefidents. The jurifdiction in ecclefiaftical matters is in the hands of 19 confiltories. The number of the inferior clergy, comprehending the miniters of parifhes, \&c. amounts only to ${ }_{138}{ }^{8}$.

Hiftory.]-We have no account of this country till the reign of Bornio III. A. D. 714. Margaret, queen of Denmark and Norway, was called to the throne of 'Sweden,' on the forced refignation of Albert, their king, A. D. 1387. It remained united to the Danifh crown till 1523 , when the famous Guftavus Vafa expelled the Danes, and ever fince it has remained independent; but was made an abfolute monarchy by the prefent king in 1772.


## Poffeffions of DENMARK in Europe.

ALL the Danifh provinces contain 182,400 fquare miles, and, ism cluding the colonies $2,500,000$ inhabitants.
Divifons. Square miles. Population. Cbief Towns. Iàbab.
I Denmark Proper,
on the Baltic fea. 13,000 1,125,000 Copenhagem, 87,000

2 | Dutchy of Hol- |
| :--- |
| ftein in Germany. ${ }^{2}$ 2,800 $\quad 310,000$, Glukftadt $\quad 2483$ |

3 Norway, which
has the Atlantic weft.
4 Faroe iflands,
5 Iceland, 46,400 46,201 - Skalholt.
The whole of Denmark contains 68 towns, 22 boroughs, 15 earldoms, $\pm 6$ haronies, 932 eftates of the inferior nobility, 7000 villages.

Norway, contains only 18 towns, two earldoms, and 27 eftates of the Qther nobility.

The Danes have fettlements at Coromandel in Afía. On the coaft of Guinea and other places in Africa, and in Greenland, in America. Greenland is divided into Eaft and Weft Greenland, a very extenfive country, but thinly inhabited. "Crantz reckons only 957 flated, and 7000 wander; ing inhabitants in Weft Greenland. The Danes are the only nation who have fettements in Weft Greenland; where, under their protection, the Moravian bethren have miffionaries, and very ufeful ettablifhnents.

Wealth and comimerce.] If the cold and barren kingdom of Norway did not require large fupplies of corn from Denmark, the latter could export a confiderable quantity of it. Slefwic, Jutland, Seeland and Lelind, are very rich corn countries, and abound in black cattle. 'The chief produce of Norway is wood, timber, and a great variety of peltry. The mines of Norway are very valuable, as well as its fifheries. Only one-fourteenth part of it is fit for agriculture. The balance of trade is in favour of Norway, and againt Denmark. The whole of the exports of Denmark and Holttein, amounted, in 1768 , to $1,382,681$ rix' dollars ; the imports to $1,976,800$. The exports of Norway, to $1,711,369$, and the imports to $1,238,284$ dollars. Manufactures do not thrive in Denmark.

Religion.] The fame as in Sweden.
Government.] Denmark is an hereditary kingdom, and governed in an abfolute manner ; but the Danifh kings are legal fovereigns, and operhaps the only legal fovereigns in the world; for the fenators, nobility, clergy, and commons divefted themfelves of their right, as well as power in the year 1661 , and made a formal furrender of their liberties to the then king Frederick III.

Hifory.] Denmark, the ancient kingdom of the Goths, was little known till the year 714 , when Garmo was king. Chriftian VII. is the prefent fovereign; he vifited England in 1768 . His queen, the youngeft fitter of George MI. king of Great Britain, was fuddenly feized, confined in a caftle as a ftate prifoner, and afterwards banifhed the kingdom. The counts Struenfee and Brandt the firt prime minifter, and the queen's phyfician) were feized at the fame time, January 1772, and beheaded the fame year.

Bartholinus, celebrated for his knowledge of anatomy and Tico-Bra. che, the famous aftronomer, were natives of this country.

## GREAT BRITAIN and IRELAND.

Lie between $49^{\circ}$ and $5^{\circ} 50^{\prime}$ North Latitude, and $2^{\circ}$ Eaft and $6^{\circ} 20^{\prime}$ Weft Longitude.

Divifons. Sq.Mit. Population. Capital. Inbat.


Counties.

Counties.
England is divided into Waics

40
12

## Counties.

31 and 2 ftewardfhips 32 in 4 provinces.

The Englifh poffers the fortrefs of Gibraltar, and valuable fettlements in Afra, Africa and America.

Wrallb and commerce.] The two divifions of Great Britain, England, and Scotland, differ widely with refpect to their natural fertility, and to the wealth of their inhabitants. South Britain, or England, abounds with all the cieful productions of thofe countries of Europe, which are in parallel latitudes, wine, filk, and fome wild animals excepted. Agriculture, gardening, the cultivation of all thofe plants which are mott ufeful for fecaing cattle, and breeding horfes and fheep, are carried on in England to an atowining height. Of about $42,000,000$ acres, which Ecgland contains, only $8,500,000$ produce corn; the reft is either covered with wood, or laid out in meadows, gardens, parks, \&c. and a confiderable part is Itili wate land. Yet out of the crops obtained from the fifth part of the lands, there have been exporied, during the fpace of five years, from 1745 to 1750 , quantities of corn to the value of $£ \cdot 7,600,000$ flerling. The net produce of the Englifh corn-land is eftimated at $£ .9,000,000$ fterling. The rents of pafture ground, meadows, \&c. at $f_{0} .7,000,000$ : The number of people engaged in, and maintained by farming; is fup: pofed to be $2, \varepsilon c 0,0 c 0$. Fingland abounds in excellent cattle and fhecp: In the beginning of the prefent century, there were fuppofed to be 12 millions of theep, and their number has fince been increafing. In the years 1769, 1770 and 1771 , the value of the woollens, exported from England, including thofe of Yorkhire, amounted to upwards of $\mathcal{L} .13,500,000$ ferling.

Copper, tin, lead and iron are found in great abundance in Great Brib tain, where there is made every year 50-60,000 tons of pig-iron, and 20 - 30,000 tons of bar-iron.

Eingland poffeffes a great treafure in its inexhaufible coal mines, which are worked chiefly in the northern counties, whence the coal is conveyed by fea, and by the inland canals to every part of the kingdom. The mines of Northumberland alone, fend every year upwards of 600,000 chaldrons of coals to London, and 1500 veffels are employed in carrying them aJo.ng the eattern coaft of England.

Scothand's natural productions are greatly inferior to thofe of England, both with refpect to plenty and variety. It produces chiefly, fax, hemp, coals, fome iron and much lead. The trade of this country confints chiefly in linen, thread and coals; they have lately begun to manutakture, cioth, carpets, fugar, \&c.

Ireland is, in moft of its provinces, not inferior in fertility to England, but very far behind it in point of civilization and induttry. This inferiority muft be partly attributed to the idlenefs, ignorance and oppreffion of its inhabitants; and partly to the commercial jealoufy of the Britifh legiflation, from which Ireland has at length been emancipated. The chief articles of its produce are cattle, fheep, hogs and flax; large quantities of excellent falted pork, beef and butter, are annually exported.

The Irifh wool is very fine. The principal manufacture of Ireland is that of linen, which at prefent, is a very valuable article of exportation. Fifteen hundred perfons are employed in the filk manufactures at Dublin.

Wi:h the increafe of liberty and induitry, this kingdom will foon rife to the commercial confequence to which it is intitled by its fertility-and fituation.

The total value of the exports from Ireland to Great Britain, in 1779 and 1780 , at an average, was $£ .2,300,000$. The balance is greatly in favour of Ireland.

The manufactures in England are confeffedly, with very'few exceptions, fuperior to thofe of other countries. For this fuperiority they ard nearly equally indebted to national character, to the fituation of their cpuntry, and to their excellent contitution.

The Englifh government, favourable to liberty and to every exertion of genius, has provided, by wife and equitable laws, for the fecure enjoyment of property acquired by ingenuity and labour, and has removed obfacles to induftry, by prohibiting the importation of fuch articles from abroad which could be manutactured at home.

The Britifh iflands, among other advantages for navigation, have coafts, the fea line of which, including both GrestBritain and Ireland, extends nearly $\mathbf{3} 800$ miles, whereas the fea coalt of France has but 1000 miles. The commerce of Great Britain is immenfe, and increafing. In the years 1783 and 1784, the fhips cleared outwards, amounting to 950,000 tons, exceeded the number of tons of the Mips employed in' 760 , ( 24 years before) by upwards of 400,000 tons. The value of the cargoes exported in 1784 , amounted to upwards of $£ \cdot 1.5,000,000$ fterling ; and the net cuftoms paid for them into the exchequer were upwards of $f, 3,000,000$ fterling; and even this fum was exceeded the following year, 1785. by upwards of f. $1,000,000$ fterling. The balance of trade in favocir of England is eftimated at $£ .3,000,000$. The inland trade is valued at $£ .42,000,000$ fterling. - The fifheries of Gieat Britain are numerous and very productive. The privileged tradingtompanies, of which the, Eatt India Company, chartered in the reign of queen Elizabeth, is the principal, carry on the mof important foreign commerce.

The bank of England was incorporated in i 694 : This company, by the fanction of parliament, deals in bills of exchange-it buys and fells hullion, and manages government annuities paid at its office. Its credit is the moft extenfive of any in Europe. It is one of the principal creditors of the nation, and the value of the fhares in its fteck runs very high.

Government.] The government of Great Britain may be called a l mited monarchy. It is a happy combination of a monarchial and popular government. The king has only the executive power; the leginative is fhared by him and the parliament, or more properly by the people. The crown is hereditary; both male and female defcendents are capable of fucceffion. The king muft profefs the Proteftant religion.

Religion.] The eftablifhed religion in that part of Great Britain, called England, is the Epifcopal Church of England, of which the king, without any fpiritual power, is the head. The revenues of the Church of England are fuppofed to be about f. $3,000,000$ fterling. All other denominations of chriftians, called Diffenters, and Jews are tolerated.

Four-fifths of the people of Ireland are Roman Catholics, and are confequently excluded trom all places of trutt and profit. Their clergy are nu-merous. - The Scotch are Prefbyterians, and are ftrictly Calvinitts in doctrine and form of ecclefiaftical government. The other moft corfiderable religious fects in Eugland are Unitarians, Baptifts, Quakers ( 60,000 ), Methodifts, Roman Catholics ( 60,000 ), 12,000 families of Jews-and French and German Lutherans and Calvinits.

Hyfory.] Britain was firlt inhabited by a tribe of Gauls. Fifty-two years before the birth of Chriit, Julius Cefar fubjected them to the Roman empire. The Romans remained matters of Britain 500 years, till they were called home in defence of their native country againf the invafions of the Goths and Vandals. 'The Picts, Scots and Saxons then took poffeflion of the ifland. In 1066, William duke of Normandy, obtained a complete victory over Harold king of England, which is called the Norman Conquelt. Magna Charta was figned by John 1216. This is called the bulwark of Englifh liberty. In 1485 , the houfes of York and Lancafter were united in Henry VII. after a long and bloody conteft. The ufurpation of Cromwell took place in 1647. The revolution (fo called on account of James the fecond's abdicating the throne, to whom William and Mary fucceeded) happened 1688. . Queen Anne fucceeded William and Mary in 1702, in whom ended the Proteftant line of Charles I. and George the I. of the houfe of Hanover, afcended the throne in 1714 , and the fucceffion has fince been regular in this line. George the III. who is reported to be in a fate of infanity, is the prefent king.

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## ISLANDS, SEAS, MOUNTAINS, \&c. of E UROPE.

THE principal iflands of Europe, are, Great Britain and Ireland in the north. In the Mediterranean fea, are, Yvica, Majorca, and Minorca, fubject to Spain. Corfica, fubject to the French. Sardinia is fubject to its own king; and Sicily is governed by a viceroy under the king of Naples, to whom the ifland belongs. The iflands of the Baltic, the Adriatic and Ionian feas are not worthy of notice.

The principal feas, gulphs, and bays in Europe, are the Adriatic Sea, between Italy and Turkey; the Baltic Sea, between Denmark, Poland and Sweden; ; the Bay of Bifcay, between France and Spain; the Englifh Channel, between England and France; the Euxine or Black Sea, between Europe and Afia; the German Ocean, between Germany and Britain; and the Mediterranean Sea, between Europe and Africa.

The chief Mountains in Europe, are the Alps, between France and Italy; the Apennine Hills in Italy; the Pyrenean Hills, that divide France from Spain; the Carpathian Mountains, in the fouth of Poland; the Peak in Derbyfhire; the Plinlimmon in Wales: befides the terrible Vol-
canos, or Burning Mountains, of Vefuvius and Stromboli, in Naples; Etna, in Sicily, and Ecla, iṇ the cold ifland of Iceland.


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A \quad \mathrm{~S} \quad \mathrm{I} \quad \mathrm{~A} .
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THI S immenfe traCt of country, fretches into alf climates, from the frozen wilds of Siberia, where the hardy inhabitants, clothed in fur, are drawn in fledges over the fnow; to the fultry regions of India and Siam, where, feated on the huge elephants, the people thelter themfelves from the forching fun by the fpreading umbrella.

This is the principal quarter of the globe; for in Afia the All Wife Creator planted the garden of Edén, in which Adam and Eve were formed, from whom the whole human race have derived their exittence. Afia became again the nurfery of the world after the deluge, whence the defcendents of Noah difperfed their various colonies into all the other parts of the globe. It was here our Saviour was born, and accomplifhed the great and merciful work of our redemption, and it was hence, that the light of his glorious gofpel was carried, with amazing rapidity, into all the furrounding nations by his difciples and followers. I his was, in fhort, the theatre of almoft every action recorded in the Holy Scriptures.

This valt tract of land was, in the earlieft ages, governed by the Affyrians, Medes, Perfians and Greeks. Upon the extinction of thefe empires, the Romans carried their arms even beyond the Ganges, till at length the Mahometans, or as they are ufually called Saracens, fpread their devaftations over this continent, deftroying all its ancient fplendor, and rendering the moft populous and fertile fpots of Afia, wild and uncultivated deferts.

Among the higheft mountains of Alia are Arrarat, near the Cafpian Sea, on which the ark of Noak refted, when the waters of the deluge fubfided; and Horeb and Sinai in Arabia.

Afia is bounded north, by the Frozen Ocean; weft, by Europe and the Mediterranean and Red Seas; fouth, by the Indian Ocean; eaft, by the Pacific Ocean ; and is reckoned to be 4800 miles in length, and 4300 in breadth; comprehending, befides ißands,

| na, | Cbief Towns Yekin, | Sq. Miles. |
| :---: | :---: | :---: |
| The feveral nations of Tartary, | T Toboliki, |  |
| Perfia, . - - | LTibet, | 800,000. |
| India, or the Mogul Empire, | Delhi, | 1,867,500. |
| Turkey, in Afia, | Jerufalem, |  |
| Arabia, | Месга. | 00. |

## TA. $\quad$ R $T$ A $R \quad Y$.

Boundaries.] B OUNDED north, by the Frozen ocean ; eaft, by the Pacific ; fouth, by China, India, Perfia and the Caf. pian fea; welt, by Rufía; 3000 iniles long. 2250 broad.

Air, foil and producitions.] The northern parts are excelfively cold and barren, but the fouthern more temperate and fertile. The country abounds with unwholefome lakes and marhes, mountaius and fandy deferts. Their commodities are chiefy fkins of foxes, fables, ermine, lynxes and other furrs, alfo, flax, mutk, rhubarb, and cinnamon.

Religion.] The 'Tartars are chiefly pagans, mahometans or chriftians; the firit are mot numerous.

Government.] Mufcovite Tartary is fubject to the emprefs of Ruffia; Chinefe Tartary to the emperor of China; other parts of Tartary have their own priuces, or Chams, and fome are fubject to Perfia and the great Mocul.
(Baracter.] The Tartars are in general ftrong made, flout men; fome are honelt and hofpirabie, others barbarous and live by plundering. The beauty of the Circafian wornen is a kind of ftaple cummodity in that country; for parents there make no fcruple of felling their daughters, to recruit the feraglio's of the great men of Turkey and Perfia. They avoid all labour as the greateft flavery. Their only employment is tending their flocks, hunting and managing their horfes. If they are angry with a perfon, the worit they wifh him is, that he may live in one fixed place and work like a Rulfian.

Hiffory.] The firt acknowledged fovereign of thefe difmal territories, was the famous Jenghis Khan, A. D. 1206. His defcendants poffeffed it till 1582, when Muing's revolted to the Manchew Tartars, who reign in China. The Eluths became an independent fate about 1400 , and fo remain.

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## C H I N A.

CHINA is bounded on the north, by part of Tartary; eaft, by the Pacific ocean ; fouth, by part of the Indian ocean ; weft, by India without the Ganges; 1450 miles long, 1260 broad.

Rivers.] The principal rivers are, the Yamour, "Argun, Yellow Rives and the Tay; befides a prodigious number of navigable canals, which are very convenient. Great numbers of the Chinefe live conftantly on the waters in thefe canals.

Chief cities.] This empire is faid to contain 4400 walled cities; the chief of which are, Pekin, the gapital, Nankin and Canton. Pekin is reckoned to contain $2,000,000$ inhabitants. The city is entered by feven iron gates, within fide of each is a guard-houfe.

Govermment.] The emperor of China is abfolute. He is, however, objiged, by a maxim of itate, to confider his fubjects as children, and they regard him no longer, than while he behaves like a parent. The emperor is ftyled, Holy Son of Hearven, Sole Governor of the Earth, Great Fatber of bis People. The prefent emperor is defeended from a Tartarian family; for about i50 years ago the Tartars over-ran and conquered this fine country. However, Tartary may now rather be faid to be fubject to China, than China to Tartary, fince all the wealth of the United Em= pire centers in China, and Tartary is no fmall addition to its ftrength.

Religion.] Natural religion, as explained by their celebrated philofopher Confacius, is the eftablifhed religion of China. But the greater part of the people are grofs idolators, and the moft inmerous fect are thofe who worfhip the idol Fohi, which was brought from Tibet foon after the death of our Saviour. The Mahometans have been tolerated in China for 6 or 700 years, and the Jews much longer. Chriftianity had gained confiderable footing in this empire, by the labours of the Jefuits: but in the year ${ }^{1726}$, thofe mifionaries, being fufpected of defigns againft the government, and teaching "doctrines deftructive of it, were quite expelled, and the chriftian churches demolifhed.

Cbaracter and inhabitants.] It is faid that China contains 158 millions of inhabitants, between 20 and 60 years of age, who pay an annual tax. The Chinefe in their perfons are middle fized, their faces broad, their eyes black and fmall, and their nofes rather fhort. . It is thought good policy to forbid women from all trade and commerce, which they can only benefit by letting them alone. The women have little eyes, plump, rofy lips, black hair, regular features and a delicate though florid complexion: the fmallnefs of their feet is reckoned a principal part of their beauty, and no fwathing is omitted when they are young, to give them that accomplifiment; fo that when they grow up, they may be faid to totter rather than to walk.

Air, foil and productions.] The air of China is generally temperate and good, though fometimes very hot in the fouthern provinces, and very cold in the northern. It is one of the moft fruitful countries in the world ; the mountains themfelves being cultivated to the top. The principal prodictions of China are filks, cotton, precious fones, porcelain or china ware, quickfilver, tea, which is pectiar to this country, ginger, carmphire, japan'd works, gold, filver, copper, \&c.

Curiofities.] One of the greateft curiofities of China, and perhaps in the world, is that fupendous wall, feparating China from Tartary, to prevent the incurrions of the Tartars. It is fuppufed to extend 1500 niles, and is carried over mountains and vallies, from 20 to 25 feet high, and broad enough at the top for fix horfemen to travel abrealt with eafe. The Chinefe have upwards of 20,000 letters or characters in their language.

Hifory.] This empire is reported to have been tounded by Fohi, who is faid to have been the Noah mentioned in the bible, about 2240 years before Chriff. It is now governed by the emperors of the Dynalty of the, Manchew Tartars, who conquered it, A. D. 1645.

## I N D I A ingeneral.

BOUNDED north, by Tartary ; eaft, by China and the Chinefe Sea; fouth, by the Indian Ocean; welt, by the fame ocean and Perfia; length 4000 miles, breadth 2500 .

Cbief Towns.]. The capital cities of the Mogul's empire, are Agra and Delhi.

Air, foil and productions:] In the northern parts of India the air is temperate; but very hot in the fouthern. The heats, however, are moderated by refrenhing breezes from the fea, and from the rains that fall continually from the end of Junc to the end of October. Some part of India, efpecially the northern provinces of the Mogul's empire, are fandy, mountainous and barren; but in general the foil is fertile, producing plenty of corn, and the fineft fruits. It is well 'watered with rivers, the chief are the Ganges and the Indus. Their commodities are filks, cottons, callicoes, muflins, fattins, taffeties, carpets, gold, filver, diamonds, pearls, porceiain, rice, ginger, amber, pepper, cinnamon and a great variety of medicinal drugs.

Gavernment.] The Great Mogul is an abfolute monarch ; but there are fome princes in his dominions, called Rajahs, who maintain their independency. The other kings and princes of India are likewife abfolute, but fome of them tributary, the weaker to the more powerful.

Religion.] The Moors or Moguls, who are a mixture of Tartars, Per* fians, Arabs, \&c. are Mahometans; but the natives of India, whoare by far the moft numerous, are chiefly Pagans, wormipping idols of various thapes: many chriftians are fettled on the coaft.

Character.] In general the Indians are ingenious in arts, civil to ftrangers, and pretty juft in their dealings; fome are of a fwarthy complexion, others are black' as jet, They marry very young, the males before 14, females at 10 or 11 . A manis in the decline of life at 30 , and the beauty of the women is on the decay at 18 ; at 25 they have all the marks of old age.

Hiffory.] The firt conqueror of the whole of this country was Jenghis Khan, a Tartarian prince, who died A. D. I226. In 1399 , Timur Bex, by conqueft, became Great Mogul. The Dynafty contiuued in his family till the conqueft of Tamerlane in the 15 th century, whofe defcendents have pollefied the throne from that time; but Kouli Khan, the famous Sophi of Perfia, confiderably dininifhed the power of the Moguls, carried away immenfe treafures from Relhi; and fince that event many of the Rajahs and Nabobs, have made themfelves independent.


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BOUNDED north, by the Cafpian Sea; eaf, by India; fouth, by the Perfian Gulf and Indian Ocean; weft, by Aliatic Turkey. Its length 1450 miles; its breadth 1250.

Capitai.] The chief city and refidence of the fovereign is Ifpahan; a Ine fpacious town.

Air, foil and productions.] The north and eaft parts of Perfia are mountainous and cold; the provinces to the foutheaft are fandy and defart; thofe on the fouth and welt are very fertile. The air in the fouth, is extremely hut in fummer, and very unwhoifome. There is fcarcely any counrry that has more mountains and fewer rivers. The productions of Perfia are fimilar to thofe of India.

Character of the inbabitants. [ The Perfians are a brave, polite and ingenious people; honeft in their dealings and civil to ftrangers. "Their great foible feems to be oftentation in their equipages.

Religion.] The Perfians in general, are ftrict followers of Mahomet's doctrine, but differ confiderably from the Turks. There are many Chriftians in Perfia, and a fect who worfhip fire, the followers of Zoroafter.

Government.] Perfia is governed by an abfolute monarch, called Shah or King, and frequently Sophi. The crown is hereditary, but females are excluded.

Hiftory.] The Perfian empire was founded by Cyrus, after his conqueft of Media, 536 years before Chrift. It continued till it was overthrown by Alexander the Great, 331 years before Chrift. A new empire, Atyled the Parthian, was formed by the Perfians under Arbaces, 250 years before Chrift ; but in A. D. 229, Artax, rxes reftored it to its ancient title; and in 651 , the Seracens put an end to that empire. From this time Perfia was a prey to the Tartars, and a province of Indoftan, till Thomas Kouli Khan, once more raifed it to a powerful kingdom. He was affaffinated in 1747.

$\mathrm{A} \quad \mathrm{R} A \quad \mathrm{~B} \quad \mathrm{I}$ A.

BOUNDED north, by Turkey; eaft, by the Gulphs of Perfia and Ormus; fouth, by the Straits of Babel-mandel and the Indian Ocean; weft, by the Red Sea; length 1300 , breadth 1200 .

In that part of Arabia called the Holy Land, the inhabitants enjoy a pure and healthful air, and a fertile foil. The middle, called Arabia Deferta, is overfpread with barren mountains, rocks and fandy deferts. But the fouthern parts, defervedly called the Happy, although the air is hot and unwholfome, is bleffed with an excellent, and very tertile foil, producing balm of Gilead, manna, myrrh, caffia, aloes, frankincenfe, fpikenard and other valuable gums; -cinnamon; pepper, oranges, lemons, \&c. -The Arabians, like moft of the Afratics, are of a middling ftature, thin and of a fwarthy complexion, with black hair and black eyes. They are much addicted to thieving. In 1750 , a body of 50,000 Arabians, attacked a caravan of merchants and pilgrims, returning from Mecca, killed 60,000 perfons, and plundered them of every thing valuable, though efcorted by a Turkifh army.-The Arabians in general are Mahometans, though there are fome Pagans,-They havemany princes, fome tributary $\varepsilon$
the Turks, others independent.- The Arabs are defcended from Fihmael, of whofe poferity it was foretold, that they fhould be invincible, and bare their bands againft every man, and every man's bands againgt them. The famous umpofter Mahomet was born at Mecea in the Gill century. He fled to Medina, A. D. 622. This is called the Hegira or Flight, from whence the Mahometans compute their time. He died ozg, having propogated his doctrines through Arabịa, Syria, Egypt and Perfia, leaving twọ branches of his race, both efteemed divine by their fubjects.


## TURKEYin ASIA

BOUNDED north, by the Black Sea and Circafia; eaft, by Perfia; fouth, by Arabia and the Levant Sea; weft, by the Archipelago, the Hellefpont and Propontis; length 1000 miles, breadth 800.

The air is naturally delightful, ferene and falubrious, yet the inhabitants are frequently vifited with the plague. The foil is calculated to produce all the neceffaries, agreeables, and even luxuries of life.- The Grand Seignior is abfolute fovereign of the Turkih empire, who appoints Bafhaws or Beglerbegs to yovern the feveral provinces,-Mahometanifm is the eftablined, religion of the Turkifh dominions. - The Turks, wheri young, are well made and robutt, Their eyes and hair are black. The women look old at 30 .-Turkey in Afra contains many Iarge provinces, particularly Syria, judea, or Palefine, Phonicia, \&c. which are fubject to the Turks. In Palettine, or the Holy Land, and the counties adjacent, were Babylon, Damafcus, Nineveh, Tyre, Sidon, Samaria, Bethlehem, Nazareth, and Jerufalem the capital, which was taken, pillaged, burnt, and entirely razed to the ground by Titus the Roman general, under Domitian, in the year 70 , and is now a very inconfiderable place, and only famous for what it has been; for there Jefus Chrift preached therchriftian religion, and was crucified by the Jews upon mownt Calvary. Ephefus is in the lefler Afia, famous for the temple of Diana, which Eroftratus burnt, in order to immortalize his memory. Near JeruGalem is the lake Afpbaltites or the Diad Sea, being the place where Sodom and Gomorrah ftood. In Mefopotamia, between the Euphrates and the Tigris, is fuppofed to have been the Garden of Eden. There are now no remains of the tower of Babel, or the city of Babylon, nor is the place where they ftood exactly known. Owls now dwell there, and wild beafts and dragons in their pleafant places (Ifaiab xiii. 20, E*c.) Ninewh too, once the capital of the Aflyrian empire, is now known only by its ruins,

## A S I A T I C I S L E S.

THE Japan Inands, forming an empire governed by a moft defpotic king, lie about 1 go miles eaft of China. The foil and productions of theie iflands are much the fame as thofe of China. The Japanefe are the groffeft idolaters, and irreconcileable to Chriftianity. They are of a yellow complexion, narrow eyes, fhort nofes, black hair. A famenefs of drefs prevails through the whole empire, from the emperor to the peafant. The firt compliment offered to a ftranger in their houfes, is a difh of tea, and a pipe of tobacco. Obedience to parents, and refpect to fuperiors characterize the nation. Their penal laws are very fevere, but punifhment is feldom inflicted. The inhabitants have made great progrefs in commerce and agriculture.

Formofa, is a fine inland eaft of China, abounding in all the neceffaries of life.

The Philippines, 1 100 ip number, lying 200 miles foutheaft of China, belonging to Spain, are fruitful in all the neceffaries of life, and beautiful to the eye. They are however fubject to earthquakes, thunder and lightning, venomous beafts and nexious herbs, whofe poifon kills inffantaneoully. They are fubject to the Spanifh government. The Sultan of Mindanao is a Mahometan.

Borneo, 800 miles long, and 700 broad, is thought to be the largeft inand in the world. It lies on the equator, and is famous for being the native country of the Ouran Outang, which, of all irrational animals, refembles a man the moft.

Sumatra, welt of Borneo, produces fo much gold that it is thought to be the Ophir mentioned in the Scriptures.

Ceylon belongs to the Dutch, and is faid to be by nature the richeit and fineft illand in the world. The natives call it, with fome fhew of zeafon, the terreftial paradife. They are a fober inoffenfive people; but idolaters. This ifland is noted for the cinnamon tree.


## $A \quad \mathrm{~F} \quad \mathrm{I} \quad \mathrm{C}$.

AFRICA is fituated fouth of Europe, and furrounded on all fides by the fea, except a narrow neck of land about 60 miles over, called the Ifthmus of Suez, which joins it to Afia at the north end of the Red Sea. Africa is about 4300 miles in length, and 3500 in breadth; and lies chiefly in the torrid zone, the equator running through the middle of it. Here once dwelt the queen of Sheba, who, on paying a vifit to the magnificent king Solomon, ftood amazed at his wifdom and the glory of his court. Here we find a zace of people quite black, fuppofed to be defcendants of Harm.

Africa will be confidered under the 7 following divifions:

1 Egypt,
2 Barbary,
3 Zaara or the Defert,
4 Negroland,

5 Guinea,
6 Ethopia,
7 'The African Mards.


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Boundaries.] B OUNDED ealt, by the Red fea and the IRtmus of Souez; weft, by Barca; north, by the Mediterranean; fouth; by Nubia and Abyfinia; 600 miles in length, and 350 in breacth, in. cluding the Deferts.

Capital.] Grand Cairo, one of the most populous cities in the world, and a place of great trade and riches.

Air, foil and produ\&ions.] The air of Egypt is for the moft part very hot and unwholfome; but the foil is exceeding!y fruitful, occailoned by the annual overflowing of the Nile, which leaves a fattening flime behind it. 'Thofe parts not overflowed by the Nile are uncultivated, fandy and barren. Egypt produces corn, rice, fugar, flax, linen, falt, fal aminoniac, balfam and various forts of fruits and drugs.

Rcligion and goverument.] Egypt is governed by a Bafhaw fent from Conftantinople, being a provirce of the Turkifh empire. The Turks and Arabs are Mahometans. Mahometanifin is the eftablifned religion of Egypt ; but there are many Chriftians called Copts, and the Jews ar very numerous.

Egypt is famous for its pyramids, thofe fupendous works of folly. The Egyptians were the only pennle who were acquainted with the art of embalming or preferving dead bodies from putrefaction. Here is the river Nile celebrated for its fertilizing irundations, and for the fubtle, voracious crocodiles which inhabit its thores. This was the theatre of thofe remarkable tranfactions, which make up the beantiful and affecting hiftory of Jofeph. Heic Pharaoh exhibited fcenes of cruelty, tyranny and oppreffion towards the Ifraelites in the courfe of their 400 years bondage to the Egyptians. Here too Mofes was born, and was preferved in the little ark, among the flags on the banks of the Nile. Heres through the inftrumentality of this great man, the Egyptians were afflicted with many grievous plagues, which induced them at laft to let I/rael go. Here Mofes, with his rod, divided the Red fea, and Ifrael paffed it on dry land ; which the Egyptians attempting to do, were overwhelmed by the returning of the waters. To this fcene, fucceeded the Ifraelites memorable 40 years march through the deferts of Arabia, before they reached the land of Canaan.


## B A R B A R Y.

RARBARY (including Bildulgerid) is bounded fouth, by Zaara; eaft, by Egypt; north, by the Mediterranean; Weft, by the Atlaxtic ocean; length 2300 milcs, breadth 700.

Air, foil and pronuctions.] Thefe itates, under the Roman empire, were juftly denominated the garden of the world. The air is temperate and generally healthful. The foil is rich, producing plenty of corn, fruits and palture. But fome parts arc fandy and barren, and others are overrun with woods and mountains.

Cbaracter:] The Moors, who are-the original inhabitants of Barbary, dwell chiefly in Morocco, and are faid to be a covetous, inhofpitable; treacherous people. The Arabs, who are difperfed all over this country, follow their common trade of robbing travellers.

The women of Tunis are excelfively handfome and very delicate. They improverthe beauty of their eyes, by the ufe of the powder of leadore, fuppofed to be the fame pigment that Jezebel made ufe of (II. Kings ix. 30.) to paint her face ; the words in the original fignifying, that fhe fet off her eyes with the powder of lead-ore.

Religion and government.] Mahometanifm, in its worft form, prevails throughout the ftates of Barbary. The craperor of Morocco is an arbitrary prince. Algiers is governed by a Prince, called the Dey, elected by the army. The fovereigns of Tunis and Tripoli, called Beys, are not fo independent as the former. Thefe three ftates may he looked upon as republics of foldiers under the protection of the Grand Seignior. Algiers belongs to the Spaniards, and is a neft of pirates. On this coaft ftood the famous city of Carthage, which was deftroyed by the Romans. Among the great men Africa has produced, are Tertullian, Cyprian, Julius Africanus, Arnobius, Lactantius and St. Auftin; all bifhops of the church. The warriors of note are Hamilcar, Hannibal and Afdrubal. Among the poets, are Terence and Apuleius.


## ZAARA or the DESERT.

IThas Barbary north; Egy.pt aud Nubia eaft ; Negroland and Guinea fouth; and the Aitlantic weft ; 2500 miles long, and 500 broad. :"
The air of this country is very hot, but wholefome to the natives. The foil is generally fandy and barren, infomuch that the Caravans croffing this country;' to and from Negroland, are often reduced to great extremities. The inhabitants of this country are wild and ignorant. They have a number of petty princes, but for the moft part, have few tigns of any government at all. The Mahometan teligion is profeffed throughout the country.

[^26]
## N E G R O L A N D.

THIS country lies fouth of Zaara; 2300 miles lorig and 700 broad. The air is very hot, but wholefome. The foil is fertile, efpecially near the river Niger, which runs through the country from caft to weft,
and overflows at a certain time of the year like the Nile. The commos dities of this country are gold, flaves, elephants-teeth, bees-wax and fome drugs. There is a well here, whofe water is as fweet as ordinary fugar. The Negroes are an uncivilized, ignorant, crafty, robuft people. Their colour is deep black, their hair hort, like wool, flat nofes, thick lips, and white, even teeth. The Negroes are governed by a number of abfolute princes. The inhabitants are moftly pagans and idulaters.

Guinea lies fouth of Negroland, 1800 miles long, 600 broad. The foil is preferable to that of Negroland. The inhabitants are more courteous and fenfible ; in other refpects the difference is immaterial. The greater part of the poor Negroes in the Weft Indies and the fouthern ftates, were brought from thefe two countries.


## E T H I O P I A.

UNDER the general name of Ethiopia is included all the remaining part of Africa; containing an extent of 3600 miles from north to fouth, and 2900 from eaft to weft. The air of this country is generally excefively hot, and the foil barren, though on the banks of the rivers it is fertile, and produces rice, citrons, lemons, fugar canes, \&c. The Ethiopians are an ignorant, uncirilized, fuperftitious people. Their government is abfolute, lodged in the hands of a great number of princes, the fmall ones are tributary to the greater. The Mahometan and Pagan religions prevail in Ethiopia.


## AFRICAN ISLANDS.

AT the mouth of the Red Sez. is the ifland that failors now call Socatra, fannous for its aloes, which are efteemed the beft in the world.
Sailing down, fouthward, we come to the ifland Madagafcar, or Lawrence, abounding in cattle and sorn, and moft of the neceffaries of life; but no fufficient merchandize to induce Europeans to fettle colonies; it has feveral petty favage kings of its own, both Arabs and Negroes, who making war on each other, fell their prifoners for flaves to the fhipping which call here, taking cloaths, utenfits and other neceffaries in return.

Near it are the four Comorra inies, whofe petty kings are tibutary to the Portuguefe; and near thefe lies the French ifland Bourbon; and a little higher Maurice, fo called by the Dutch, who firtt touched here in 1598. It is now in poffefion of the Frenci.

Quitting the eaftern world and the Indies, and paffing round the Cape of Good Hope, into the wide Atlantic ocean, the firf ifland is the fmall, but pleafant St. Helena, at which place all the Englifh Eaft India fhips ftor to get water and fich provifions in their way hoine. Near this are
the Guinea iflands, St. Matthew, St. Thomas and others, not far from the coaft under the Equinoctial line, belonging to the Portuguefe. Thefe were fo named by the failors, who frit found thenn on St. Helen's, St. Thomas's and St. Matthew's feftivals.
Thence northward, are the Cape Verd iflands, fo called from their verdure. They now belong to the Portuguefe, who are furnifhed from thence with falt and goats fkins.

Farther north are the pleafant Canaries, befonging to the Spaniards, from whence firt came Canary wine, and the beautiful finging birds, called Canary Birds. The ancients called them the Fortunate Infes, and placed there the Elyfian fields. They are ten or twelve in number, the chief are Teneriffe, Gomera, Ferro and Great Canary. The fertile iffands of Madeira lie fill higher north, and are famous for the beft flomachic wine. They belong to the Portuguefe.


## GENERAL REMARKS.

6 THE varieties among the fitiman race,fays Dr. Percival, enumierate ed by Linnzus and Buffon, are fix. The firt is found under the polar regions, and comprehends the Laplanders, the Ffquimaux Indians, the Samneid Tartars, the inhabitants of Nova Zembla, the Borandians, the Greenlanders, and the people of Kamfchatka. The vifage of men, in thefe countries, is large and broad; the nofe flat and fhort; the eyes of a yellowifh brown, inclining to blacknefs; the cheek bones extremely highi; the mouth large; the lips thick, and turning outwards the voice thin and fqueaking; and the fkin a dark grey colour. The people are thort in ftature, the generality being about four feet high, and the talleft not more than five. Ignorance, Itupidity, and fuperftitiont are the mental charafteritics of the inhabitants of thefe rigorous climates. For here:

Doze the grofs race. Nor fprightly jeff nor fong; Nor tendernefs they know, nor aught of life, Beyond the kindred bears that ftalk without.
The Tartar race, comprehending the Chinefe, and the Japanefe, forms the fecond variety in the human fpecies.- Their countenances are broad and wrinkled, even in youth; their nofes fhort and flat; their eyes little, funk in the fockets, and feveral inches afunder; their cheek bones are high ; their teeth of a large fize and feparate from each other; their complexions are olive, and their hair black. Thefe nations, in general, have no rotigion, no fettled notions of morality, and no decency of beGaviour. They are chiefly robbers; their wealth confifts in horfes, and their fkill in the management of them.

The third variety of mankind is that of the fouthern Afiatics, or thef
inhabitants of India. Thefe are of a flender Mape, have long ftraighit black hair, and generally Roman nofes. Thefe people are fothfül, lu:lurious, fubmiffive, cow ardly and effeminate.
—The parent Sur himfelf
Seems n'er this world of flaves to tyrannize ; And, with oppreffive ray, the rofeate bloom Of beauty biafting, gives the gloomy hue, And features grofs: or worfe, to ruthlefs deeds ${ }^{\prime}$ Mad jealoufy, blind rage, and fell revenge, Their fer'vid fpirit fires. Love dwells not there, 'The foft regards, the tendernefs of life, The heart-hhed tear, th' ineffable delight Of fweet humanity :- thefe court the beam Of milder climes; in felfilh fierce defire, And the wild fury of voluptuous fenfe, There loft. The very brute creation there This rage partakes, and bưrnes with horrid fire':
The negroes of Africa conftitute the fourch ftriking variety in the hutman fpecies: But they differ widely from each other; thofe of Guinea, for inftance, are extremely ugly, and have an infupportably offenfive fcent ; while thofe of Mofambique are reckoned beautiful, and are untainted with any difagreeable fmell. The negroes are, in general, of a black colour; and the downy foftnefs of hair, which grows upon the fikin, gives a fmoothnefs to it, refembling that of velvet. The hair of their heads is woolly, fhort and black; but their beards often turn grey, and fometimes white. Their nofes are flat and thort, their lips thick and tumid, and their teeth of an ivory whitenefs.

The intellectual and moral powers of thefe wretched people are uncultivated; and they are fubject to the moft barbarous defpotifm. The favage tyrants, who rule over them, make war upon each other for buman plunder! and the wretched victims, bartered for firituous liquors, are torn from their families, their friends, and their native land, and configned for life to mifery, toil and bondage. But how am I fhocked to inform you, that this infernal commerce is carried on by the humanes. the polifhed, the chriftian inhabitants of Europe ; nay even by Englifhmen, whofe anceftors have bled in the caife of liberty, and whofe breats ftill glow with the fame generous flame! I cannot give you a more friking proof of the ideas of horror, which the captive negroes entertain of the ftate of fervitude they are to undergo, than by relating the following incident from $\mathrm{Dr}_{\mathrm{r}}$. Goldfmith.

- A Guinea captain was, by diftrefs of weather, driven into a certain harbour, with a lading of fickly flaves, who took every opportunity to throw themfelves over-board, when brought upon deck for the benefit of frefh air. 'The captain perceiving, among others, a female flave attempting to drown herfelf, pitched upon her as a proper example for the reft. As he fuppofed that they did not kzow the terrors attending death, he or t dered the woman to be tied with a rope under the arm-pits, and let down into the water. When the poor creature was thus plunged in, and about falf way down, fhe was heard to give a ternible thrick, which at firt was
afcribed to her fears of drowning; but foon after, the water appeared red around her, fhe was drawn up, and it was found that a fhark, which had followed the-hip, had bitten her off from-the middle.'

The native inhabitants of America make a fifth race of men. They are of a copper colour, have black, thick, ftraight hair, flat nofes, high cheek bones, and fmall eyes. They paint the body and face of various colours, and eradicate the hair of their beards and other parts, äs a deformity. Their limbs are not fo large and robuft, as thofe of the Europeans. They endure hunger, thirft, and pain with alonihing firmnefs and patience; and, though cruel to their enemies, they are kind and juft to each other.

The Europeans may be confidered as the laft variety of the human kind. They enjoy fingular advartages from the fairnefs of their complexions. The face of the African Black, or of the olive-coloured Afiatic, is a very imperfect index of the $\operatorname{mind}_{2}$ and preferves the fame fettled fhade in joy and forrow, confidence and thame, anger and defpair, ficknefs and health. The Englifh are faid to be of the fairef of the Europeans; and we may therefore prefume, that their countenances beft exprefs the variations of the paffions and vicifitudes of difeafe. But the intellectual and moral characterifics of the different nations, which compofe this quarter of the globe, are of more importance to be known. Thefe, however, become gradually lefs difcernable, as falhion, learning, and commerce preväif more univerfallye.'

## A P P E N D I X.

## N OTEI.

THE following note will correet what was faid, page 87, in refpect to the flate of our commerce with France.

- A diffinction muft be made between the arret of 1785 and that of 3787. The firf grants privileges in certain cafes to all neutrals, the fecond is entirely in favour of the Americans. But both are for their ad. vantage. Whenever they fhall enjoy a permanent and folid governinent, on whofe meafures fome reliance may be given, then it may be expected that the king of France will give effect to the difpofition which his majefty has conftantly harboured towards the United States. But no regulation can be folid which is not founded on reciprocal advantage. To obtain, a nation fhould be able to grant. That has not been the cafe with the United States towards France. They have not ever been able to make goed the treaty of commerce on which their firf connection with France is grounded. Many grievances exift againft the United States, where the few French navigators have beea liable to many inconveniences from the ficklenefs and imperfection of the lavs of individual ftates. j-ifice mult be the firt bafis on which induftry may repofe. France will siways grant more than fhe may receive, but her fubjects muft find in the United States protecting and folid laws. .That will certainly be the effect of a wife and a general government. It may then be pronounced that the wra of the new conftitution will alfo be the æra of a renewal of a lafting and ufeful connection between two nations, who have no motive for rivalthip, and who have many natural reafons to be frongly connefied befides what fentiment may infpire.'

No. II.

- The following Extract from the Journals of Mr. Elxanah Watson, a gentleman who has travelled extenfively both in Europe and America, 1:ierits a place in a book of this kind, and would have been inferted in the body of the work, had the journals been timely received.
- When the extent of America is confidered, boldly fronting the old world-bleffed with every climate-capable of every production-abounding with the beft harbours and rivers on the globe, and already overfpread whith three millions of fouls, mofly defcendents of Englifhmen-inheriting all their ancient enthufiafm for liberty, and enterprizing almoit to a fault-what may be expected from fuch a people in fuch a country? The partial hand of nature has laid off America upon a much larger fcale than any other part of the world. Hills in America are mountains in Eu-sope-brooks are rivers, and ponds are fwelled into lakes. In hort the map of the world cannot exhibit a country uniting fo many natural advantages, fo pleafingly diverfified, and that offers fuch abundant and eafy refources to agriculture and commerce.

In contemplating future America, the mind is loft in the din of citiesin harbours and rivers clouded with fails-and in the immenfity of her population. Admitting her prefent population to be three millions, and calculating
calculating her progreffive increafe to continue doubling once in twenty years, as has hitherio been the cafe, at the end of one hundred years there will be ninety-fix millions of foals in United America; which is twothirds as many as thereare at prefent in all Eurepe. And when we confider the probable acquifition of people, by foreign immigrations, and that the interior and unfettled parts of America are amply fufficient to provide for this number, the prefumption is Alrong, that this eftimation will not differ materially from the event.

Europe is . Iready aware of the rifing importance of America, and begins to look forward with anxiety to her Weft India Inands, which are the natural legacy of this continent, and will doubtlefs be claimed as fuch when America fhall have arrived at an age which will enable her to maintain her right.

The northern and fouthern fates differ widely is their cuftoms, climate, produce, and in the general face of the country. The middle ftates preferve a medium in all thefe refpects; they are neither fo level and hot as the ftates fouth; nor fo hilly and cold as thofe north and eaft. The inhabitants of the north are hardy, induftrious, frugal, and in general well informed; thofe of the fouth are more effeminate, indolent and imperious. The fimeries and commerce are the finews of the north; tobacco, rice and indigo, of the fouth. The northern ftates are commodioully fituated for trade and manufactures; the fouthern, to furnifn provifions and raw materials; and the probability is, that the fouthern ftates will one day be fupplied with northern manufactures inftead of European, and make theis remittances in provifions and raw materials.,

No. III.
The following obfervations on the fubject of the probable revenue that would refult to the United States from the impoot and excife, were communicated by a gentleman who, from his fituation in public life, from the attention he has paid to the fources of public revenue in this country, and from the pains he has taken to collect the facts on which the following eftimate is founded, is capable of giving as accurate information on the fubject as the nature of the cafe will admit.

- From the want of accurate documents of former collections under the State regulations, it is nat poffible to determine with precifion, the amount of the revenue which may be relied on from thefe fuurces, under the new form of government.-I am, however, clearly of opinion, from feveral returns I have feen of the former impoft and excife duties, in fome principal importing flates, that after the regulations adopted by Congrefs, have had their complete operation, the produce of thefe duties, without encouraging contraband, or other frauds on the revenue, may be eftimated at $2,000,000$ dollars. - This fum, it is true, will at prefent fall fhort of what is neceffary to defray the expences of the civil government, and to difcharge the intere:t of the foreign and domeftic debt.-But by the aids of a national banis properly organized, it will be eafy and perfectly fafe to borrow in anticipation, fuch fums as may be deficient, annually for thofe purpofes, pledging the above revense (which will conftantly encreafe rapidly with the population of the country) as a fund of reimburfe-ment.-This is practifed in other countries, under fimilar circumftances, in fupport of public credit, and may undoubtedly be done in this,-more efpecially.


## 534 A P I E N D I X.

efpecially, as the Capital ol the domeftic debt will be conftantly decreafing by a judicious difpofal of lands in the Weftern Territory, and means may be devifed of inducing the domeftic creditors to agree to a reduction of the prefent rate of intereft.
$W$ ith refpect to direct iaxes, I am of opinion, that in times of peace, little, if any, recourfe need be had to them:-It is, however, abfolutely neceffary that the general government fhould be invefted with the power of lerying them, becaufe in times of war, or the calamities, to which all nations are fubjected, the-fources of impoft and excife may be fo diminifhed as not to be adequate to the means of national defence-and every government ought undoubtedly to have the means of preferving itfelf.

I know it has been faid, that on fuch great occafions, requifitions may be relied on; but paft experience proves the fallacy of this obfervation; for if during a war, whofe object was to refcue the whole body of the people, from the moft ignominious flavery, the earneft and repeated recommendations of Congrefs, could not draw forth from the ftates any contributions of money in the leaft degree proportionate to the public exigencies, what could be expected on future occafions? Nothing elfe than fubjecting the citizens of the fates moft contiguous to the fcene of action to a ruinous depredation of property; whilit thofe in the diftant fates would not only be perfectly free of any burthen, but diffute, when the danger was over, the juftice of reimburfement. - To fuch aets of violation of private rights it is well known that the citizens of New York, Jerfey, and: Pennfylvania, were peculiarly fubjected, during the late war; and if they are wife, they will never again expofe themfelves to the fame has: zard.'

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F \quad I \quad N \quad I \quad S_{9} .
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THE Reader is defired to notice and correct the following errors, fome of which are errors of the Prefs, and others have been difcovered in confequence of information received after it was too late to correct them in the Manufcript.

Page 3, two lines from the bottom, for 335 read 355 .
Page 31 , line 25 , for 1654 , read 1754 -
Page 47, line 19, for Wahant, read Nahant.
Page ${ }_{117}$, line 8 , for offenfive, read defenfive.
Page ${ }_{156}$, line ${ }_{4}$, for Andrew, read Sir Edmund Androfs.
Page 157 , line $3^{\circ}$, for Boyntow, read Boynton.
Page 162 , line 9 from bottom, for Nywichwannot, read Nywichwannok.
Page 178 , line 5 from bottom, for Pychon, read Pynchon.
Page 218, line 5 , for Middlefex, read Middleton.
Page 227, line 3 from bottom, for the 20 oth of Auguft, read 10th of September.
Page 253 line 16 , dele few.
Page 257 , line 6 , for pond, read fpring.
Page 283 , line 33 , for beems, read beam.
Page $3^{20}$, line 13 , after the words was made, add in part. Page 296 , line $: 3$ from bottom, for foreft, read fruit.

## DIRECTIONS for, tia BINDER.

ET the MAP of the Southern ftates front the INTRODUC
TION-And the MAP of the Northern ftates page 33 .







[^0]:    By $7 E D I D I A H$
    MORSE.17then 182

[^1]:    

[^2]:    * Ia a balf pint tavebler of this water has been found a foldment of twe
     and atyy cosl in the botteff feafons of the year ; the rowers, who are there ens. Floy: 1 , cirint of it when thex are in the flrongefl perfpiration, and never rection any bad effits from it. The inbabitants of Ncw Unleans ufe no other wate
    

[^3]:    * Mr. Jefferfon.

[^4]:    * The article referred to ordains that, 'Theadmiralty duties on the veffels of the United States entering into, or going out of the ports of France, thall not beleyied but conformably with the editit of the munth of June laft, in the cafes therein provided for, and with the letters pa. t bit of the tenth of January, 1770, for the objetts for which no pro. vifion thall have been made by the tait edict : his majelly referving to himfelf moreover, to mikeknown his intentinns st to the manner ia which the faid duties that be levied, whetherin proportion to the tonnage of the veffels, or otherwife, as alfo to fimplify the faid duties of the admuralty, and to regulate them as far as fiall be pofill le on the principits of reciprority, as foon as the orders flall be completed, which were eiven by his majefty according to the twenty-fixith article -f the faid aft of the month of fune laft.,

[^5]:    
     infurcy of that colony as in $\begin{gathered}\text { (raw England. }\end{gathered}$
    " F $_{1}$ th 12th M\%. $165_{3}$.
    "Councii Book A. T ATavorert Matign and Rithro Hendrickfon ax
    
     torinds for his It ifis apharance bofore this hord the zeth infuant.
    

[^6]:    * Sce Backin's Church Hif. of Nivey Erylcind.

[^7]:    * Sre IImar Conital States, P. izo, Se.
    $\pm$ Duglar.
    

[^8]:    * Hift. of Providence. \&ic. publimed in the Providence Gazette; 3765, No. 128.

[^9]:    * Aiss r. Chap.

[^10]:    * Gavernor Eaton was buricd in New Haver. The following infrriptiant is upo.n bis tomb fone.
    - Eaton fo meek, fo fam'd, fo wife, fo juff,
    - The Phenix of our world, bere bides bis duf.
    - This name forget, New England never muft.
    + ' T' attend you, Sir, under thefe framet fones.
    - Are come your bonozr'd Son, + and daugbiter Jones,
    - On each luand to refere their weary boncs.'
    + Thefe lines form to baur bers added afterwardi.
    $\rightarrow$ Th Gricrnor - .is-luw.

[^11]:    * Smith's Lift. Now Iork, P. 207. 2 io.

[^12]:    * This actsunt of the ciiy of New Mork is sakens principally fiom Mr. Webfter's calablue Magazine, for March 1788 .
    + Albany was incorporated by Col. Donyan, in 1686. Snith.

[^13]:    * Somie perfons perbap̀s avill be furprized at my faying that ore grows, birt $^{\text {and }}$
     arefull'y onfervaca' it.

[^14]:    * Ientopen is a Smedih word, hgnifying 'catsring in."

[^15]:    * See Col. Mag. Vol. I. P. 49.

[^16]:    * Enquiry inte the caufes of the increafe of fevers in Penng?? wania. By Dr. Rufb.

[^17]:    * So often bave the countics of this fate been divided and frubdivided-amd the howndaries aliered, that a comparifon in this fatement can Lardly be made, excipt between the feveral totals: as, for inftance, it avould aspear from the abrive table that Pbiladelplia county bad decreafed in population between the years 1779 and 1786 -whereas the contrary is the cafe-for Montromery counly was firnck off from it. The fame is obfervable of all the countits swherein a decreule appears.
    + No return.

[^18]:    * In fome of the enfern fates the legifature is called The General Cout. In fome of the fouthern, the General Court is the Supreme Judicial Court.

[^19]:    * In the foliowing defcristion of Virginia, what is included betwicen inverted com:mas, is taken from Mr. Fefferfor's notes on Firg inia, cxcept in the infant ces where the reader is othe wije informed.

[^20]:    * A traveller though Virginia obferves, ' Three or four matches wewe adrevtized in the public prints at Williamßurg ; and I was coithy's of five int the courfe of my travels fiom that thort Royal.'

[^21]:    * The delicate and entertaining diverfion, ruitb proprity called googing is thes performed. When two boxers are worried with foghting and braifrnt tack other, they come, as it is called, to clofe guarters, and each erdeazom to twift his forefingers in the car-locks of his antasomif. Whben thefo art fa ciinded, the thumbs are extended cach wayy to the nofe, and the gyes gentl turved cut of their fockets. The vicior for bis eapertnes, weciacs flouts of al planje from the ffortive throng, while bis poor, eyelefs antagonift is laugbe cit for kis misforitane.

[^22]:    * See the uature of the foil more particularly defcribed under this bead in the defcription of Georgia.

[^23]:    * A favannah is a tract of ground covered with grafs, but without any trees *rforubs. They are often to ve found in pine lands in the fouthern faites.

[^24]:    * Tibis flace was firf callod Adelphi, and is fo called in the map.

[^25]:    

[^26]:    

